

# F3810

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# 2011 Commercial Vehicle Master Chassis Catalog

Catalogue 2011 principal de pièces pour châssis de véhicules commerciaux

Catálogo maestro de piezas de chasis para vehículos comerciales 2011









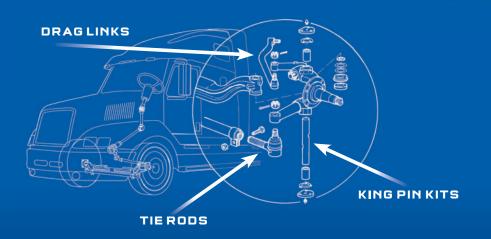




# MOOG HEAVY DUTY CHASSIS PARTS

With proven, lasting performance, MOOG® heavy duty chassis parts keep overthe-road and off-road vehicles going strong mile after mile. The precision engineering and advanced technology built into MOOG products provide reliable steering and chassis solutions for Class 4-8 vocations.





#### **HEAVY DUTY**

- Alignment Wedges
- Drag Links
- King Pin Sets
- Steering Stabilizers
- Tandem Alignment Shims
- Tie Rod Ends

#### **MEDIUM DUTY**

- Ball Joints
- Drag Links
- Tie Rod Ends

Steering parts that endure.







#### TIE ROD ENDS

A product of the MOOG®
Problem Solver® heritage, MOOG
heavy duty tie rod ends provide fleetproven performance, delivering years
of consistent steering effort in a strong,
durable component that is engineered
to install easily.

- Gusher-style lower bearing provides better lubrication to bearing surfaces for smoother steering.
- Precision-fit boot protects against dirt, road salt and other contaminants.
- Self-adjusting preload automatically reduces lash.



#### KING PIN KITS

MOOG king pin kits reflect our commitment to quality and innovation. These components are specifically engineered to work together, to improve original equipment technologies, and to solve real OE problems, delivering extended service life and consistent alignment.

- Quality engineered bearings deliver maximum load-carrying capabilities that meet or exceed OE.
- Case-hardened and precision-ground pins offer strength and durability.
- Bushings feature special grease patterns for improved lubrication and extended service life.
- Extra shims ensure proper alignment.



#### **DRAG LINKS**

Engineered for maximum strength and durability, MOOG drag links improve handling and reduce tire wear. Their innovative features and problem-solving design make them the perfect choice for technicians and fleet managers.

- Centering groove in lower bearing keeps preload spring centered to ensure even and consistent spring pressure.
- Thicker preloaded spring with 3x more pressure keeps ball stud seated and reduces deflection.
- Made from high-strength tubular steel or forged from solid steel for maximum strength.
- Non-adjustable and adjustable designs allow for proper toe adjustment, improving handling and reducing tire wear.
- Precision-fit boot protects against dirt, road salt and other contaminants.



#### **ALIGNMENT PRODUCTS**

Alignment work presents challenges for technicians – problems that a generic assortment of "will-fit" parts cannot always solve. MOOG alignment shims give you the quality, engineering and experience it takes to perform proper alignments.

- Uni-wedge truck caster shims
- Truck caster shims
- Tandem shims













# Abex Brake Offering

#### Linings

- Utilize the same materials, processes and quality standards required
- Utilize the same materials, processes and quanty standards by OE customers
   The first choice of demanding, quality-conscious fleets
   Engineered for superior stopping power, optimum lining life and minimal drum wear
   Deliver the most efficient cost-per-mile braking in the industry



#### Lined Shoes

- Strength and integrity relined shoes can't provide
  Available in the most popular applications
  Manufactured with proprietary technology preventing concavity and convexity after welding
  Electro-coated with a high gloss finish for superior corrosion protection



#### Stop Box Kits

- The complete braking solution eliminates guesswork and parts hunting
   All-in-one packages feature two new OEM quality lined shoes, OEM approved brake lining and a complete heavy duty hardware kit





- High performance under most temperatures and conditions
   Patented cast iron backplates and an integrally molded V-groove design greatly improves heat dispersal and eliminates excessive material stress
   Stops faster with enhanced durability for long lasting performance
   Compatible with ABS/ESP systems





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# GUIDE TO CATALOG USE GUIDE D'UTILISATION DU CATALOGUE GUÍA PARA EL USO DEL CATÁLOGO

# Follow these easy steps to find the king pin sets you need:

- Locate manufacturer see table of contents for page number
- 2. Locate model or axle number.
- 3. Determine the correct axle rating and years, then refer to the correct commodity section (i.e., King Pin Sets).
- 4. Additional information is available in the form of size, OEM number and remarks.
- 5. For king pin sets, choose the desired bushing type.
- 6. The required part number may also be found by OEM interchanges or progressive size charts.

#### Example/Exemple/Ejemplo:

Be sure to determine bushing type. Assurez-vous de déterminer le genre de coussinet. Tenga en cuenta que debe determinar el tipo de buje.

#### **CHEVROLET**

T5500								
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
8,100	(FL1)	1997-2000	1.614	8.035	8	Metal		8659B
11,000	(FL2)	1997-2000	1.892	9.203	8	Metal		8660B
12,000	(FS7)	1997-2000	1.892	9.604	8	Metal	w/Hydraulic Brakes	8661B
14,000	(FH0)	1997-2000	1.892	9.604	8	Metal		8661B
14,500	(FL3)	1997-2000	1.892	9.604	8	Metal		8661B
14,600	(FL3)	1997-2000	1.892	9.604	8	Metal		8661B
16,000	(PH4)	1997-2000	1.870	9.970	1	Composite		8633C
16,000	(PH4)	1997-2000	1.870	9.970	1	Metal		8633B

# Suivre les étapes faciles pour trouver les ensembles de pivots centraux dont vous avez besoin:

- Localiser le fabricant consulter l'index cidessus qui contient la liste par ordre alphabétique.
- 2. Trouver le modèle ou le numéro d'essieu.
- 3. Déterminer les caractéristiques nominales et l'année de l'essieu puis consulter la section des items variés variés (ex. Ensembles de pivots centraux).
- 4. Des informations additionnelles sont disponibles sur les dimensions, le numéro du fabricant d'origine et des remarques.
- 5. Pour trouver les ensembles de pivots centraux, choisissez le type de coussinet désiré.
- 6. Le numéro de pièce recherché peut aussi être trouvé par les numéros d'échange du fabricant d'origine ou du tableau avec dimension progressives.

# Siga estos fáciles pasos para encontrar los juegos de pivotes que necesita:

- Localice el fabricante; vea el número de página en el índice.
- 2. Localice el modelo o el número del eje.
- 3. Determine la correcta especificación y años del eje, y luego consulte la sección de artículos que corresponda (es decir: Juegos de pivotes).
- Existe información adicional sobre tamaño y número del fabricante de equipo original (OEM), y comentarios.
- 5. Para los juegos de pivotes, elija el tipo de buje que desea.
- El número de pieza requerido puede encon trarse también en los cuadros de intercambios de fabricantes de equipo original (OEM) o de tamaños progresivos.

# GUIDE TO CATALOG USE (CON'T.) GUIDE D'UTILISATION DU CATALOGUE GUÍA PARA EL USO DEL CATÁLOGO

# Follow these easy steps to find the tie rod ends you need:

- Locate manufacturer see table of contents for page number
- 2. Locate model or axle number.
- Determine the correct axle rating and years, then refer to the correct commodity section (i.e., Tie Rod Ends).
- 4. Additional information is available in the form of size, OEM number and remarks.
- 5. For tie rod ends, determine if the part number is needed for the driver's side or the passenger side.
- 6. The required part number may also be found

#### Example/Exemple/Ejemplo:

Be sure to determine if part is for the driver's or passenger's side. Assurez-vous de déterminer le genre de coussinet. Tenga en cuenta que debe determinar el tipo de buje.

Tie Rod En	ds					
Axle Lbs.	l		Length	l	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
8,100	(FL1)	1997-2000	5.44		ES3270L	ES3271R
11,000	(FL2)	1997-2000	5.44		ES3274L	ES3275R
12,000	(FS7)	1997-2000	5.44		ES3274L	ES3275R
14,000	(FH0)	1997-2000	5.44		ES3274L	ES3275R
14,500	(FL3)	1997-2000	5.44		ES3274L	ES3275R
14,600	(FL3)	1997-2000	5.44		ES3274L	ES3275R
16,000	(FH4)	1997-2000	7.37		ES2090L	ES2091R

# Suivre les étapes faciles pour trouver embouts de biellettes de direction dont vous avez besoin:

- Localiser le fabricant consulter l'index cidessus qui contient la liste par ordre alphabétique.
- 2. Trouver le modèle ou le numéro d'essieu.
- 3. Déterminer les caractéristiques nominales etl'année de l'essieu puis consulter la section des items variés (ex. Embout de biellette de direction).

# Siga estos fáciles pasos para encontrar las rótulas de barra de acoplamiento que necesita:

- Localice el fabricante; vea los números de página en el índice.
- 2. Localice el modelo o el número del eje.
- Determine la correcta especificación y años del eje, y luego consulte la sección de artículos que corresponda (es decir: Rótulas de barra de acoplamiento).

- 4. Des informations additionnelles sont disponibles sur les dimensions, le numéro du fabricant d'origine et des remarques.
- 5. Pour les embouts de biellettes de direction, déterminer si le numéro de pièce requis est pour le côté conducteur ou passager.
- 6. Le numéro de pièce recherché peut aussi être trouvé par les numéros d'échange du fabricant d'origine ou du tableau avec dimension progressives.
- Existe información adicional sobre tamaño y número del fabricante de equipo original (OEM), y comentarios.
- Para las rótulas de barra de acoplamiento, determine si el número de pieza necesario corresponde al lado del conductor o al lado del pasajero.
- El número de pieza requerido puede encon trarse también en los cuadros de intercambios de fabricantes de equipo original (OEM) o de tamaños progresivos.

# GUIDE TO CATALOG USE (CON'T.) GUIDE D'UTILISATION DU CATALOGUE GUÍA PARA EL USO DEL CATÁLOGO

# Follow these easy steps to find the drag links you need:

- Locate manufacturer see table of contents for page number
- 2. Locate model or axle number.
- 3. Determine the correct axle rating and years, then refer to the correct commodity section (i.e., Drag Links).
- 4. Additional information is available in the form of size, OEM number and remarks.
- 5. The required part number may also be found by OEM interchanges or progressive size charts.

#### Example/Exemple/Ejemplo:

Drag Links								
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.			
8.100	(FL1)	1997-2000	20.28	w/Air Brakes	DS1277			
8.100	(FL1)	1997-2000	20.65	w/Hydraulic Brakes	DS1216			
11.000	(FL2)	1997-2000	17.48	w/Ross Steering Gear	DS1217			
11.000	(FL2)	1997-2000	20.28	w/Air Brakes and Saginaw Steering	DS1277			
11.000	(FL2)	1997-2000	20.65	w/Hydraulic Brakes and Saginaw Steering	DS1216			
12.000	(FS7)	1997-2000	16.85	w/Air Brakes	DS1278			
12.000	(FS7)	1997-2000	17.48	w/Hydraulic Brakes 1997-98	DS1217			
14.600	(FL3)	1997-2000	16.85		DS1278			

# Cinq étapes faciles pour trouver les pièces dont vous avez besoin:

- Localiser le fabricant consulter l'index cidessus qui contient la liste par ordre alphabétique.
- 2. Trouver le modèle ou le numéro d'essieu.
- 3. Déterminer les caractéristiques nominales et l'année de l'essieu puis consulter la section des items variés (ex. barres d'accouplement).
- 4. Des informations additionnelles sont disponibles sur les dimensions, le numéro du fabricant d'origine et des remarques.
- 5. Le numéro de pièce recherché peut aussi être trouvé par les numéros d'échange du fabricant d'origine ou du tableau avec dimension progressives.

# Siga estos fáciles pasos para encontrar las bielas de dirección que necesita:

- Localice el fabricante; vea el número de página en el índice.
- 2. Localice el modelo o el número del eje.
- Determine la correcta especificación y años del eje, y luego consulte la sección de artículos que corresponda (es decir: Bielas de dirección).
- Existe información adicional sobre tamaño y número del fabricante de equipo original (OEM), y comentarios.
- El número de pieza requerido puede encon trarse también en los cuadros de intercambios de fabricantes de equipo original (OEM) o de tamaños progresivos.

# New Part Number List Liste De Nouveaux Numeros De Pieces

1/16" TANDEM SHIMS	Drag Link Assembly	8005C
K100032	DS300001	8006C
K100035	DS300002	8007C
1/16" VANHOOL	FREIGHTLINER	8008C
SHIMS	TORQUE ARM SHIM	Thrust Line/Bogey
K100041	K100028	Shim 1/16"
K100044	FREIGHTLINER	K100081
1/32" TANDEM SHIMS	TORQUE ARM SHIMS	Thrust Line/Bogey
K100031	K100029	Shim 1/32"
K100034	K100023	K100080
1/32" VANHOOL	HENDRICKSON	Thrust Line/Bogey
SHIMS	WALKING BEAM SHIM	Shim 1/8"
K100040	KIT	K100082
K100043	K100027	Tie Rod Assembly
1/8" TANDEM SHIMS	IHC TORQUE ARM	ES800420
K100033	SHIM 1/16	ES800421
K100036	K100038	E\$800422
1/8" VANHOOL SHIMS	IHC TORQUE ARM	ES800423
K100042		ES800424 ES800425
K100045	SHIMS 1/32	Wheel and Drum
Caster Shim 1/16"	K100037	Centering Sleeves
K100075	IHC TORQUE ARM	K100051
K100078	SHIMS 1/8"	K100051 K100052
Caster Shim 1/32"	K100039	K100052
K100074	King Bolt Sets	Wheel Centering Tool
K100077	8001C	Set
Caster Shim 1/8"	8002C	T40005

# ABBREVIATIONS/ABRÉVIATIONS/ABREVIATURAS

Abbr.	English	Français	Español	Abbr.	English	Français	Español
Alum.	Aluminum	Aluminium	Aluminio	No.	Number	Numero	Número
Assy.	Assembly	Ensemble	Conjunto	O.E.M.	Original Equipment	Equipement	Fabricante de
Brks.	Brakes	Freins	Frenos		Manufacturer	Manufacturer	equipo original
BBC	Bumper to Back of	Du pare-chocs	Distancia			d`origine	
	Cab	a l'arriere de	desde el	lb.	Pound	Livre	Libra
		Ihabitacle	parachoques	Pwr.	Power	Puissance	Potencia
			hasta la cara	P.S.	Power Steering	Direction	Dirección
			posterior de la			assistee	asistida
			cabina	R/B:	Replaced by:	Remplace par:	Reemplazado
Bush.	Bushing	Coussinet	Buje				por:
Dim.	Dimension	Dimension	Dimensión	RH	Right Hand	Côté droit	Lado derecho
Exc.	Except	Excepté	Excepto	Std.	Standard	Régulier	Estándar
HD	Heavy Duty	Extra-robuste	Servicio	Strg.	Steering	Volant	Dirección
			pesado	&	Superseded	Perime	Sustituido
Hyd.	Hydraulic	Hydraulique	Hidráulico	u/	Use	Utiliser	usen
LH	Left Hand	Côté gauche	Lado izquierdo	W.B.	Wheel Base	Empattement	Distancia entre
Man.	Manual	Manuel	Manual				ejes
M.S.	Manual Steering	Direction	Dirección	W/	With	Avec	Con
		standard	manual	W/O	Without	Sans	Sin

# **ALIGNMENT WEDGES**



### **Truck Caster Wedges**

- "Uni-Wedge"
- "3-in-1" Truck Caster Adjustment Wedges
- One shim covers three spring weidths by breaking off from 4" to 3-1/2" or 3"
- Made of special heavy-duty zinc alloy for durable service

Part No.	Width	Degree	Std. Qty.
K8910	3", 3-1/2", 4"	1/2°	1 ea.
K8911	3", 3-1/2", 4"	1°	1 ea.
K8912	3", 3-1/2", 4"	1-1/2°	1 ea.
K8913	3", 3-1/2", 4"	2°	1 ea.
K8914	3", 3-1/2", 4"	2-1/2°	1 ea.
K8915	3", 3-1/2", 4"	3°	1 ea.
K8916	3", 3-1/2", 4"	3-1/2°	1 ea.
K8917	3", 3-1/2", 4"	4°	1 ea.



### Manganese Bronze Wedges

Heavy Duty Bronze Caster Wedges

• The toughest material available for super heavy-duty service

Part No.	Width	Degree	Std. Qty.	Part No.	Width	Degree	Std. Qty.
K8878	2-1/2"	1/2°	1 ea.	K8880	3-1/2"	1/2°	1 ea.
K8882	2-1/2"	1°	1 ea.	K8884	3-1/2"	1°	1 ea.
K8886	2-1/2"	1-1/2°	1 ea.	K8888	3-1/2"	1-1/2°	1 ea.
K8890	2-1/2"	2°	1 ea.	K8892	3-1/2"	2°	1 ea.
K8894	2-1/2"	2-1/2°	1 ea.	K8896	3-1/2"	2-1/2°	1 ea.
K8898	2-1/2"	3°	1 ea.	K8900	3-1/2"	3°	1 ea.
K8902	2-1/2"	3-1/2°	1 ea.	K8904	3-1/2"	3-1/2°	1 ea.
K8906	2-1/2"	4°	1 ea.	K8908	3-1/2"	4°	1 ea.
K8879	3"	1/2°	1 ea.	K8881	4"	1/2°	1 ea.
K8883	3"	1°	1 ea.	K8885	4"	1°	1 ea.
K8887	3"	1-1/2°	1 ea.	K8889	4"	1-1/2°	1 ea.
K8891	3"	2°	1 ea.	K8893	4"	2°	1 ea.
K8895	3"	2-1/2°	1 ea.	K8897	4"	2-1/2°	1 ea.
K8899	3"	3°	1 ea.	K8901	4"	3°	1 ea.
K8903	3"	3-1/2°	1 ea.	K8905	4"	3-1/2°	1 ea.
K8907	3"	4°	1 ea.	K8909	4"	4°	1 ea.

### KING PIN SHIM ASSORTMENTS



### **Organize Your King Pin Shims**

Now for those King Pin replacement jobs that require extra shims... order individual bags (20 shims each) from 18 different shim sizes, or the organizer assortment which allos for easy and efficient access to a wide range of shim sizes.

Assortment No. RS 600 contains one bag of the following shims (20 Shims per bag).

Part No.	I.D.	O.D.	Thickness	Part No.	I.D.	O.D.	Thickness
RS505	.840"	1.437"	.005″	RS529	.1.281″	1.875″	010"
RS565	.906"	1.500"	.005"	RS590	1.390"	2.230"	.005"
RS500	.953"	1.500"	.010"	RS502	1.500"	2.375"	.005"
RS501	1.156"	1.750"	.010"	RS573	1.625"	2.688"	.005"
RS589	1.200"	1.940"	.005"	RS587	1.805"	2.500"	.005"
RS531	1.270"	2.010"	.005"	RS503	1.875"	2.812"	.005"
				RS504	2.010"	3.250"	.005"

### **TANDEM ALIGNMENT SHIMS**

### **Heavy Duty Truck Alignment Assortment**

K8918 CONTAINS: 6 each of the 1/32", 1/16" & 1/8" shims from the IHC, Peterbilt, Freightliner Airglide, Freightliner Airleaf, Freightliner 1990, Volvo/White and Wilson series as well as 2 of each size Kenworth "8 bagger" spacers (1", 3/4", 1/2", 1/4", 1/8", 1/16", and 1/32").

Truck & Trailer alignment specification and sturdy metal storage case included! 140 shims and spacers in all!



Wilson Tandem Shim Hutchins Suspension						
Part No.	Thickness	Quantity				
K8919	1/32"	12				
K8920	1/16"	12				
K8921	1/8″	12				



Peterbilt Air Leaf Adjustment Shim						
Part No.	Thickness	Quantity				
K8922	1/32"	12				
K8923	1/16"	12				
K8924	1/8″	12				



# **TANDEM ALIGNMENT SHIMS**



### 1990 Freightliner Shim

Single Slot for '90-up Air Ride Suspension

 Part No.	Thickness	Quantity
K8925	1/32"	12
K8926	1/16"	12
K8927	1/8"	12



### Freightliner Adjusting Shim

For Air-Ride Suspension thru '89

Part No.	Thickness	Quantity
K8928	1/32"	12
K8929	1/16"	12
K8930	1/8″	12



### Freightliner Air Glide Shim

Part No.	Thickness	Quantity
K8931	1/32"	12
K8932	1/16"	12
K8933	1/8"	12



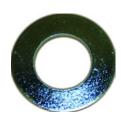
Volvo/White	Tandem	Shim
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Volvo, Willio Tallaom Olimi			
	Part No.	Thickness	Quantity
	K8934	1/32"	12
	K8935	1/16"	12
	K8936	1/8"	12



### **IHC Torque Arm Shim**

 10 101940 / 01			
Part No.	Thickness	Quantity	
K8937	1/32"	12	
K8938	1/16"	12	
K8939	1/8"	12	



### Kenworth Air Glide "8 Bagger" Spacers

Keriworth All Ollac o be	agger spacers			
Part No.	Thickness	Quantity		
K8940	1/32"	6		
K8941	1/16"	6		
K8942	1/8"	6		
K8943	1/4"	6		
K8944	1/2"	6		
K8945	3/4"	6		
K8946	1"	6		



rroignamer reigna / arm enime		
Part No.	Thickness	Quantity
K100028	1/32"	12
K100029	1/16"	12
K100030	1/8″	12

# **NEW ALIGNMENT PARTS**

# Hendrickson Heavy Duty Axles-Walking Beam Shim Kit

Part No.

K100027



Peterbilt/Kenworth Tander	n Axle	
Part No.	Thickness	Quantity
K100031	1/32"	12
K100032	1/16"	12
K100033	1/8″	12



Peterbilt/Kenworth Low Air Shims			
Part No.	Thickness	Quantity	
K100034	1/32"	12	
K100035	1/16"	12	
K100036	1/8″	12	



International Trk Torque Arm Shims				
Part No.	Thickness	Quantity		
K100037	1/32"	12		
K100038	1/16"	12		
K100039	1/8"	12		



Vanhool Shim Lower Control Arm and & Bogey Axle				
Part No.	Thickness	Quantity	Slot Length	Slot Width
K100040	1/32"	12	1	5/8
K100041	1/16"	12	1	5/8
K100042	1/8"	12	1	5/8



Vanhool Shim Upper Control Arm and Drive Axle						
Part No.	Thickness	Quantity	Slot Length	Slot Width		
K100043	1/32"	12	1	3/4		
K100044	1/16"	12	1	3/4		
K100045	1/8″	12	1	3/4		

<b>1</b>		
1.43"		
	1.58"	

	Part No.	Thickness	Quantity	Slot Length	Slot Width
	K100074	1/32"	12	4-1/8	1-1/4
	K100075	1/16"	12	4-1/8	1-1/4
	K100076	1/8"	12	4-1/8	1-1/4



Prevost Bus H & XL S	eries Steer Ax	le		
Part No.	Thickness	Quantity	Slot Length	Slot Width
K100077	1/32"	12	1-1/4	5/6
K100078	1/16"	12	1-1/4	5/6
K100079	1/8"	12	1-1/4	5/6
	Part No. K100077 K100078	Part No.         Thickness           K100077         1/32"           K100078         1/16"	K100077 1/32" 12 K100078 1/16" 12	Part No.         Thickness         Quantity         Slot Length           K100077         1/32"         12         1-1/4           K100078         1/16"         12         1-1/4



Prevost Bus H & XL Series Drive Axle & Bogey Axle Scrub					
Part No.	Thickness	Quantity	Slot Length	Slot Width	
K100080	1/32"	12	4-1/2	1	
K100081	1/16"	12	4-1/2	1	
K100082	1/8"	12	4-1/2	1	



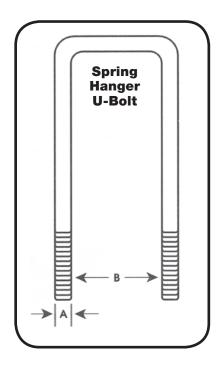
# STEERING STABILIZERS

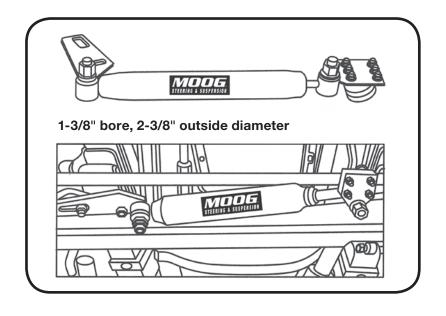
Universal Kits Fit Class 7 and Up – Chevrolet, Ford, Navistar GMC, Mack, Kenworth, Peterbilt, etc. 9,000 to 20,000 Pound Front Axle (Fits the large Rockwell, Timken, Eaton and Mack Front Axles)

### **Bracket Kit + Cylinder + Bellows Kit = Complete Kit**

Application Specifications	Bracket Kit No.	Stabilizer Cylinder No.	Bellows Kit No.
Kit for Tie Rod 1-1/2" to 1-3/4" diameter and 3/4" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 2-9/16", Maximum 4-1/4"	SSD39	SSD43*	SSD114 Black
Kit for Tie Rod 2" to 2-1/2" diameter and 3/4" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 2-9/16," Maximum 4-1/8" w	SSD40	SSD43*	SSD114 Black
Kit for Tie Rod 2" to 2-1/2" diameter and 7/8" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 2-9/16," Maximum 4" w	SSD115	SSD43*	SSD114 Black
Kit for Tie Rod 1-1/4" to 1-3/4" diameter and 7/8" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 2-7/16", Maximum 4" w	SSD116	SSD43*	SSD114 Black
Kit for Tie Rod 1-1/2" to 1-3/4" diameter and 7/8" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 3-7/8," Maximum 5-3/8" w	SSD117	SSD43*	SSD114 Black
Kit for Tie Rod 2" to 2-1/2" diameter and 7/8" diameter Spring Hanger U-Bolts (Dim. "A"). Fits Dim. "B" – Minimum 3-7/8," Maximum 5-3/8" w	SSD118	SSD43*	SSD114 Black
Kit for I.H. Axle No. FA-339 and Dana No. 1-120. Fits 1-1/4" to 1-3/4" tie rod diameter.	SSD119	SSD43*	SSD114 Black

<sup>\*</sup> Do not install on vehicles with the rod end movement over 12-1/2."





# STEERING STABILIZERS

#### 1. Premium Rubber Bushings

Prevents binding when suspension travel and steering linkage movement is extreme.

#### 2. Bellows

Protective bellows available in black.

#### 3. Spring-Loaded Seal

Heavy duty wiping seal prevents contaminants from entering the cylinder.

#### 4. Rated to -50° F

Multi-viscosity shock fluid for performance over a wide range of temperatures.

#### 5. Nitrogen Gas Cell

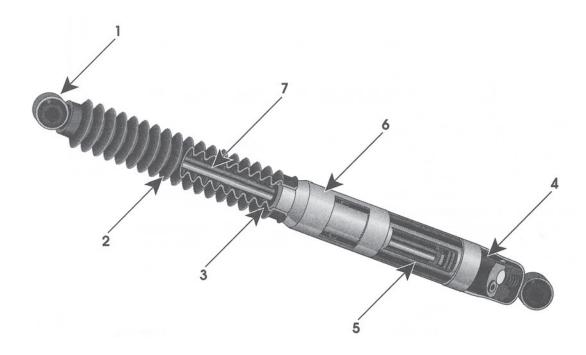
Low pressure cell prevents air from entering cylinder, eliminating fluid foaming and erratic operation.

#### 6. "E" coating

Electrically applied coating provides longlasting corrosion resistance. The E-coat process is environmentally friendly.

#### 7. Chrome Rod

9/16" high carbon steel piston rod, hardened to prevent breakage and chrome-plated for corrosion resistance.



### SCHOOL BUS STEERING STABILIZERS

Year Model & Description		Part No.
1950-2010	Chevrolet, Dodge, Ford, GMC, International Chassis – Standard I Beam Axle up to 7,000 pounds rating. Fits axles up to 3-3/4" x 4" high. Tie rod up to 1-5/8." (Do not install on vehicles with tie rod movement over 9-1/4.")	SSD16*
1950-2010	Standard I Beam Axle up to 9,000 pounds rating. Fits axles up to 3-3/4" x 4" high. Tie rod up to 1-5/8" diameter. Includes 1-1/2 to 2-1/2 ton school bus chassis. (Do not install on vehicles with tie rod movement over 11.")	
	ORDER CYLINDER	SSD102*
	ORDER BRACKET	SSD103*

<sup>\*</sup> Excluding vehicles with slave cylinder power steering.

### HD EZ WHEEL & BRAKE DRUM CENTERING SLEEVES AND TOOL SET

# HD EZ WHEEL & BRAKE DRUM CENTERING SLEEVES

(6 SLEEVES)

### PART NO. K100051, K100052, K100053

These sets center both Steer Axle HD wheels and brake drums to minimize wheel vibrations, brake pedal pulsations and wheel hop. Simply slide the sleeves over the 22mm wheel studs and seat against the face of the hub at the 12, 4 and 8 o'clock positions. Reinstall the cast brake drum and mount the wheel over the studs and onto the protruding diameter of the sleeve. Install lug nuts and torque in the proper sequence, using the recommended manufacturer's torque specifications.



22mm St	teer Wheel Brake Drum Type	Dimensions	Wheel Type	Part No.	Qty.
Gunite	3573X, 3596X, 3597X, 3598X, 3686X, 3687X,	1.25" hole/			
	3710X, 3721AX, 3726X, 3758X, 3774X, 3800X	.5" depth	Alum.	K100051*	6
Webb	61528B, 65548B	.25" depth	Steel	K100052*	6
Arvin Meritor	53-123448-002, 53-123567-002, 53123568-002				
Gunite	9000X, 9001X, 9035X	1.25" hole/	Alum.	K100053*	6
Motor Wheel Centrifuse	89870BK, 90089BK, 90174BK	.25" depth to			
Arvin Meritor	53-123512-002, 53-123542-002	.3125" depth			,

<sup>\*</sup> T40005 Centering Tool Set required to install.

# HD EZ WHEEL CENTERING TOOL SET

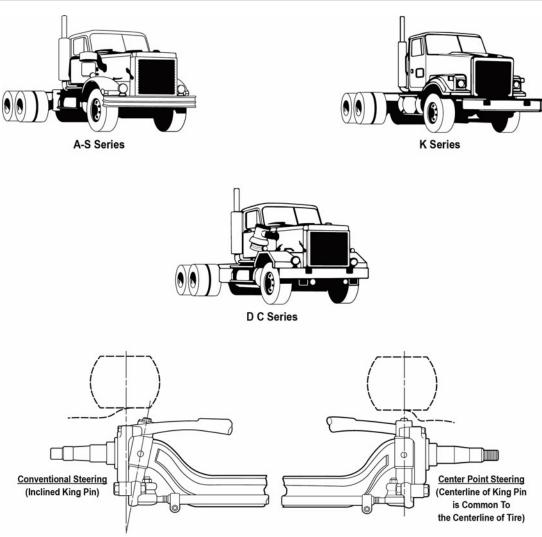
#### **PART NO. T40005**

The new T40005 Heavy Duty Wheel Centering Tool Set corrects off-center wheel/stud combinations that can cause wheel hop, vibrations and premature tire wear. When remounting the wheel/tire assembly onto a hub piloted mount, the wheel rests on the upper pilot. This can produce a gap on the other pilots, causing the off-centered condition. Simply slide the three centering tapered tools over the wheel studs at the 12, 8 and 4 o'clock positions, then mount the wheel and add lug nuts. Remove the tools and replace remaining lug nuts, torquing to manufacturer's specifications. The wheel is now completely centered.





AUTOCAR TRUCK MODEL FINDING INDEX						
Model	Model	Model	Model			
A42	A64	C10364S	C85			
C85T	C87	C87D	C9564			
C9764	C9764S	CK64	CK64ST			
D87-OH	DC102T	DC10364	DC10364S			
DC103T	DC10464	DC10464S	DC42			
DC64	DC87T	DC9364	DC9564			
DC9764	DC9964	DK64	K42			
K64	KL64	KM42	KM64			
KMS64F	KS42	KS64	S42			
S64						



ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin et No.
11,000	(FE900)	1970-1980	1.309/1.607"	9.750"	7	Metal		8	386B
	(FE900)	1970-1980	1.309/1.607"	9.750"	7	Nylon		8	386N
12,000	(FE970)	1970-1980	1.607"	8.812"	2	Metal		8	514B
	(FE970)	1970-1980	1.607"	8.812"	2	Nylon		8	514N
	(FF901)	1970-1980	1.794"	9.120"	2	Metal		8	489B
	(FF901)	1970-1980	1.794"	9.120"	2	Nylon		8	489N
	(FF921)	1970-1980	1.794"	10.392"	2	Metal		8	553B
ie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side



Tie Rod Ends (Cont'd)								
Axle Lbs.			Length		Tie Rod End	d Part No.		
Rating	Code Year (I	(Inches) Notes	Drivers Side	Passenger Side				
11,000	(FE900)	1970-1980	4.88"		ES187L	ES187R		
	(FE900)	1970-1980	5.75"		ES431L	ES431R		
12,000	(FE970)	1970-1980		Repair kit	ESK371	ESK371		
	(FE970)	1970-1980	10.50"	Will Retrofit Older Axles	ES2200L	ES2201R		
	(FE970)	1970-1980	4.88"		ES187L	ES187R		
	(FE970)	1970-1980	5.75"		ES431L	ES431R		
	(FF901)	1970-1980	4.88"		ES187L	ES187R		
	(FF901)	1970-1980	5.75"	Anti-Tilt Seal Type	ES346L	ES346R		
	(FF901)	1970-1980	5.75"		ES431L	ES431R		
	(FF921)	1970-1980	5.44"	1-1/8"-18 Optional Thread		ES3312R		
	(FF921)	1970-1980	5.44"		ES423L	ES423R		

### C85, C85T, C87, C87D, D87-OH, DC102T, DC103T, C9564, DC9564, C9764, C9764S, DC9764, C10364S, DC10364S, DC10464, DC10464S

King	<b>Bolt</b>	Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
16,000	(FG900)	1958-1960	1.400/1.794"	10.688"	7	Metal		8474B

#### Tie Rod Ends

Axle Lbs.		.,	Length	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
16,000	(FG900)	1958-1960	4.88"		ES187L	ES187R

### CK64, CK64ST

### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
16,000	(FH901)	1970-1975	1.999"	11.040"	2	Metal		8518B
	(FH901)	1970-1975	1.999"	11.040"	2	Nylon		8518N
18,000	(FL901)	1970-1975	1.999"	11.040"	2	Metal		8518B
	(FL901)	1970-1975	1.999"	11.040"	2	Nylon		8518N
20,000	(FL931)	1970-1975	1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length	N	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
16,000	(FH901)	1970-1975	5.75"		ES431L	ES431R	
18,000	(FL901)	1970-1975	5.75"		ES431L	ES431R	
20,000	(FL931)	1970-1975	12.69"		ES3031L	ES3030R	
	(FL931)	1970-1975	5.44"		ES423L	ES423R	
	(FL931)	1970-1975	5.75"		ES431L	ES431R	
	(FL931)	1970-1975	7.37"		ES2090L	ES2091R	

### DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F

#### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
16,000	(FH901)	1978-1980	1.999"	11.040"	2	Metal		8518B
	(FH901)	1978-1980	1.999"	11.040"	2	Nylon		8518N
18,000	(FL901)	1978-1980	1.999"	11.040"	2	Metal		8518B
	(FL901)	1978-1980	1.999"	11.040"	2	Nylon		8518N
20,000	(FL931)	1978-1980	1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length	\	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
16,000	(FH901)	1978-1980	5.75"		ES431L	ES431R	
18,000	(FL901)	1978-1980	5.75"		ES431L	ES431R	
20,000	(FL931)	1978-1980	12.69"		ES3031L	ES3030R	
	(FL931)	1978-1983	5.44"		ES423L	ES423R	
	(FL931)	1978-1980	5.75"		ES431L	ES431R	



### DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F (Cont'd)

Tie Rod End	ds (Cont'd	)					
Axle Lbs.		.,	Length	Notes	Tie Rod End Part No.		
Rating	Code	Year	(Inches)		Drivers	Passenger	
			, ,		Side	Side	
20,000	(FL931)	1978-1980	7.37"		ES2090L	ES2091R	

### DC87T, DC9364, DC9964, DC10364

King Bolt S	ing Bolt Sets													
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Dualina L.		King Pin Set No.							
16,000	(FH901)	1970-1980	1.999"	11.040"	2	Metal		8518B						
	(FH901)	1970-1980	1.999"	11.040"	2	Nylon		8518N						
18,000	(FL901)	1970-1980	1.999"	11.040"	2	Metal		8518B						
	(FL901)	1970-1980	1.999"	11.040"	2	Nylon		8518N						
20,000	(FL931)	1970-1980	1.999"	11.212"	2	Metal		8571B						

He Roa En	us					
Axle Lbs.			Length	<b>N</b> . (	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
16,000	(FH901)	1970-1980	5.75"		ES431L	ES431R
18,000	(FL901)	1970-1980	5.75"		ES431L	ES431R
20,000	(FL931)	1970-1980	12.69"		ES3031L	ES3030R
	(FL931)	1970-1980	5.44"		ES423L	ES423R
	(FL931)	1970-1980	5.75"		ES431L	ES431R
	(FL931)	1970-1980	7.37"		ES2090L	ES2091R



BLUE BIRD TRUCK MODEL FINDING INDEX									
Model	Model	Model	Model						
Airtek Suspension	All American	All American FE	Express Commuter Coach						
SCHOOL BUS - Various Thread	Softek Suspension	Ultra FL	Vision						
Wander Lodge 450LXI	Wander Lodge M380	Xcel 102							

All Ameri	All American FE											
King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.			
13,200	(FF932)		1.794"	10.392"	2	Metal		8	590B			
Tie Rod End	ds											
Axle Lbs.		.,	Length					Tie Rod End	d Part No.			
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side			
13,200	(FF982)		5.44"					ES423L	ES423R			
	(FF984)		5.44"					ES423L	ES423R			
	(FF986)		5.44"					ES423L	ES423R			

# All American, Airtek Suspension

Tie Rod En	Fie Rod Ends												
Axle Lbs.		.,	Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.							
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger							
					Side	Side							
12,000			8.12"	1 1/4 " -12 Thread	ES3298L	ES3297R							
14,600			8.12"	1 1/4 " -12 Thread	ES3298L	ES3297R							

### All American, Softek Suspension

Tie Rod En	ds					
Axle Lbs.	l		Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End Part No.	
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
13,200			8.12"	1 1/4 " -12 Thread	ES3298L	ES3297R
14,600			8.12"	1 1/4 " -12 Thread	ES3298L	ES3297R

### **Express Commuter Coach**

### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
16,000	(FL931)		1.999"	11.212"	2	Metal		8571B
	(FL933)		1.999"	11.212"	2	Metal		8571B
	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
	(FL951)		1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
16,000	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R
	(FL933)		12.69"		ES3031L	ES3030R
	(FL933)		5.75"		ES431L	ES431R
	(FL933)		7.37"		ES2090L	ES2091R
	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
	(FL951)		12.69"		ES3031L	ES3030R
	(FL951)		5.75"		ES431L	ES431R
	(FL951)		7.37"		ES2090L	ES2091R



	ds								
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
40.000	(55000)		5.440					Side	Side
12,000	(FF933)		5.44"	1-1/8"-18 Optio					ES3312R
	(FF934) (FF941)		5.44" 5.44"	1-1/8"-18 Optio					ES3312R ES3312R
	(FF941) (FF942)		5.44"	1-1/8"-18 Optio					ES3312R
	(FF943)		5.44"	1-1/8"-18 Optio					ES3312R
	(FF944)		5.44"	1-1/8 - 18 Optio			ES3312R		
13,200	(FF932)		5.44"	1-1/8"-18 Optio					ES3312R
10,200	(FF932)		5.44"	1-1/0 -10 Οριίο	niai Tilleau			ES423L	ES423R
14,600	(FG931)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FG933)		5.44"	1-1/8"-18 Optio					ES3312R
	(FG941)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FG943)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
Itra FL									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	<b>.</b>		Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
10,000	(FD961)		1.790"	10.390"	2	Composite		8	0063C
,	(FD961)		1.790"	10.390"	2	Metal		8	0063B
ie Rod En	ds							1	
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	real	(Inches)	NOICS				Drivers	Passenge
10,000	(FD961)		5.44"					Side ES423L	Side ES423R
	, ,							ES4ZSL	E34Z3R
ision, Ai	rtek Sus	pension							
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
12,000			10.32"	1 1/4 " -12 Thr	ead			ES800421	ES800420
12,500			10.32"	1 1/4 " -12 Thr	ead			ES800421	ES800420
ision, So	oftek Su	spension							
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
8,000			10.32"	1 1/4 " -12 Thr	ead			ES800421	ES800420
10,000			10.32"	1 1/4 " -12 Thr	ead			ES800421	ES800420
Vander L	odge 45	0LXI							
ing Bolt S									
Axle Lbs.		Vasa	Diameter	Length	Pin			Vi.	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
	(50004)		` '			0 "			
14,000	(FG931) (FG931)		1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			3635C 3611B
	(FG931) (FG933)		1.790"	10.390"	2	Composite			3635C
	(FG933)		1.790"	10.390"	2	Metal			3611B
	(FG941)		1.790"	10.390"	2	Composite			3635C
	(FG941)		1.790"	10.390"	2	Metal			3611B
	(FG943)		1.790"	10.390"	2	Composite		8	3635C
	(FG943)		1.790"	10.390"	2	Metal			3611B
	(I-140SA)		1.859"	10.77"	9	Composite			3006C
44.000	(I-146SA)		1.859"	10.77"	9	Composite			3006C
14,600	(I-140SA) (I-146SA)		1.859" 1.859"	10.77" 10.77"	9	Composite Composite			3006C 3006C
e Rod En			1.000	10.77	1 3	Composite	<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
	I .	I	,	1				Side	Side

# **BLUE BIRD**



Wander Lodge 450LXI (Cont'd)											
Tie Rod Ends (Cont'd)											
Axle Lbs.			Length		Tie Rod End Part No.						
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger					
					Side	Side					
14,000	(FG931)		5.44"		ES423L	ES423R					
	(FG933)		5.44"		ES423L	ES423R					
	(FG941)		5.44"		ES423L	ES423R					
	(FG943)		5.44"		ES423L	ES423R					
	(I140SA)		5.75"		ES431L	ES431R					
	(I-140SA)		5.44"		ES423L	ES423R					
	(I-146SA)		5.44"		ES423L	ES423R					
14,600	(FG931)		5.44"		ES423L	ES423R					
	(FG933)		5.44"		ES423L	ES423R					
	(FG941)		5.44"		ES423L	ES423R					
	(FG943)		5.44"		ES423L	ES423R					
	(I-140SA)		5.44"		ES423L	ES423R					
	(I146SA)		12.69"		ES3031L	ES3030R					
	(I-146SA)		5.44"		ES423L	ES423R					

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF931)		1.794"	10.390"	2	Composite		8616C
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF932)		1.794"	10.390"	2	Composite		8616C
	(FF932)		1.794"	10.392"	2	Metal		8590B
	(FF933)		1.794"	10.390"	2	Composite		8616C
	(FF933)		1.794"	10.392"	2	Metal		8590B
	(FF934)		1.794"	10.390"	2	Composite		8616C
	(FF934)		1.794"	10.392"	2	Metal		8590B
	(FF941)		1.794"	10.390"	2	Composite		8616C
	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF942)		1.794"	10.390"	2	Composite		8616C
	(FF942)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.390"	2	Composite		8616C
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF944)		1.794"	10.390"	2	Composite		8616C
	(FF944)		1.794"	10.392"	2	Metal		8590B
	(I-120SA)		1.859"	10.77"	9	Composite		8006C

# Xcel 102

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF931)		1.794"	10.390"	2	Composite		8616C
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF932)		1.794"	10.390"	2	Composite		8616C
	(FF932)		1.794"	10.392"	2	Metal		8590B
	(FF933)		1.794"	10.390"	2	Composite		8616C
	(FF933)		1.794"	10.392"	2	Metal		8590B
	(FF934)		1.794"	10.390"	2	Composite		8616C
	(FF934)		1.794"	10.392"	2	Metal		8590B
	(FF941)		1.794"	10.390"	2	Composite		8616C
	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF942)		1.794"	10.390"	2	Composite		8616C
	(FF942)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.390"	2	Composite		8616C
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF944)		1.794"	10.390"	2	Composite		8616C
	(FF944)		1.794"	10.392"	2	Metal		8590B

	Tie	Rod	Ends
--	-----	-----	------

Axle Lbs.		Length	N. c	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(FF931)		5.44"		ES423L	ES423R
	(FF932)		5.44"		ES423L	ES423R
	(FF933)		5.44"		ES423L	ES423R
	(FF934)		5.44"		ES423L	ES423R
	(FF941)		5.44"		ES423L	ES423R



# Xcel 102 (Cont'd)

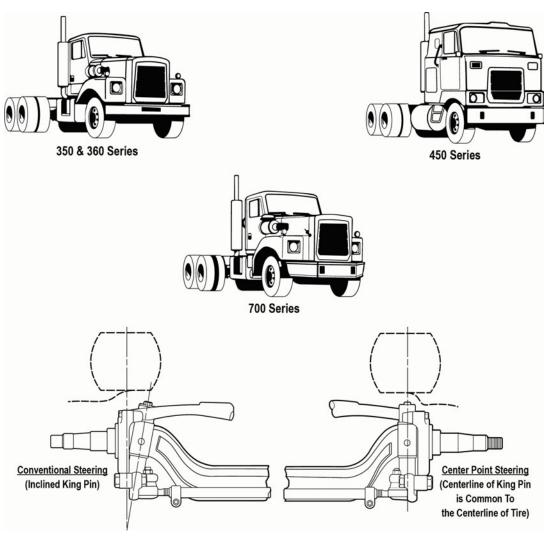
Tie Rod Ends (Cont'd)									
Axle Lbs.			Length	Notes	Tie Rod End Part No.				
Rating	Code	Year	(Inches)		Drivers	Passenger			
					Side	Side			
12,000	(FF942)		5.44"		ES423L	ES423R			
	(FF943)		5.44"		ES423L	ES423R			
	(FF944)		5.44"		ES423L	ES423R			
	(FF981)		5.44"		ES423L	ES423R			
	(FF983)		5.44"		ES423L	ES423R			
	(FF986)		5.44"		ES423L	ES423R			
	(I-120SA)		12.69"		ES3031L	ES3030R			
	(I-120SA)		5.44"		ES423L	ES423R			
	(I-120SA)		5.75"		ES431L	ES431R			

### Xcel 103

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(I-120SA)		1.859"	10.77"	9	Composite		8006C



BROCKWAY TRUCK MODEL FINDING INDEX									
Model	Model	Model	Model						
SERIES 147WL	SERIES 148SLD	SERIES 148WD	SERIES 155W						
SERIES 257	SERIES 260	SERIES 2606L	SERIES 358						
SERIES 359	SERIES 360	SERIES 361	SERIES 450						
SERIES 450C	SERIES 527	SERIES 550	SERIES 550C						
SERIES 700	SERIES 700C	SERIES F260L	SERIES F260LF						
SERIES F260LQ	SERIES F260T	SERIES H257T	SERIES H260L						
SERIES H260LF	SERIES N257T	SERIES N260L	SERIES N260LF						
SERIES N260LQ	SERIES N260T								



SERIES 1	ERIES 147WL, 148WD, 148SLD, 155W, 257, 260											
King Bolt S	ets											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.			
		1958-1959 1958-1959 1958-1959	1.434" 1.444" 1.434"	8.500" 8.500" 8.500"	2 2 2	Metal Metal Nylon		851	519B 9B010 519N			
Tie Rod End	ds											
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Part No.  Passenger Side			
		1958-1959	4.88"					ES187L	ES187R			



### SERIES 358, 359, 360, 361, 527

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FE970)	1965-1974	1.607"	8.812"	2	Metal		8514B
	(FE970)	1965-1974	1.607"	8.812"	2	Nylon		8514N
	(FF901)	1965-1974	1.794"	9.120"	2	Metal		8489B
	(FF901)	1965-1974	1.794"	9.120"	2	Nylon		8489N
	(FF921)	1965-1974	1.794"	10.392"	2	Metal		8553B
	(FF931)	1965-1974	1.794"	10.392"	2	Metal		8590B
16,000	(FH901)	1965-1974	1.999"	11.040"	2	Metal		8518B
	(FH901)	1965-1974	1.999"	11.040"	2	Nylon		8518N
18,000	(FL901)	1965-1974	1.999"	11.040"	2	Metal		8518B
	(FL901)	1965-1974	1.999"	11.040"	2	Nylon		8518N
20,000	(FL931)	1965-1974	1.999"	11.212"	2	Metal		8571B

	Ends

HE KOU LII	us					
Axle Lbs.			Length	l., .	Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FE970)	1965-1974	10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)	1965-1974	4.88"		ES187L	ES187R
	(FE970)	1965-1974	5.75"		ES431L	ES431R
	(FF901)	1965-1974	4.88"		ES187L	ES187R
	(FF901)	1965-1974	5.75"		ES431L	ES431R
	(FF901)	1965-1974	5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF921)	1965-1974	5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF921)	1965-1974	5.44"		ES423L	ES423R
	(FF931)	1965-1974	5.44"		ES423L	ES423R
	(FF931)	1965-1974	5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FH901)	1965-1974	5.75"	·	ES431L	ES431R
18,000	(FL901)	1965-1974	5.75"		ES431L	ES431R
20,000	(FL931)	1965-1974	12.69"		ES3031L	ES3030R
	(FL931)	1965-1974	5.44"		ES423L	ES423R
	(FL931)	1965-1974	5.75"		ES431L	ES431R
	(FL931)	1965-1974	7.37"		ES2090L	ES2091R

# SERIES 450, 450C, 550, 550C, 700, 700C

Kin	~ D	<b>△I</b> #	Sets

rung Boit C	0.0							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FE970)	1965-1974	1.607"	8.812"	2	Metal		8514B
	(FE970)	1965-1974	1.607"	8.812"	2	Nylon		8514N
	(FF901)	1965-1974	1.794"	9.120"	2	Metal		8489B
	(FF901)	1965-1974	1.794"	9.120"	2	Nylon		8489N
	(FF921)	1965-1974	1.794"	10.392"	2	Metal		8553B
	(FF931)	1965-1974	1.794"	10.392"	2	Metal		8590B
16,000	(FH901)	1965-1974	1.999"	11.040"	2	Metal		8518B
	(FH901)	1965-1974	1.999"	11.040"	2	Nylon		8518N
18,000	(FL901)	1965-1974	1.999"	11.040"	2	Metal		8518B
	(FL901)	1965-1974	1.999"	11.040"	2	Nylon		8518N
20,000	(FL931)	1965-1974	1.999"	11.212"	2	Metal		8571B

### Tie Rod Ends

Axle Lbs.			Length	N. C	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FE970)	1965-1974		Repair kit	ESK371	ESK371
	(FE970)	1965-1974	10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)	1965-1974	4.88"		ES187L	ES187R
	(FE970)	1965-1974	5.75"		ES431L	ES431R
	(FF901)	1965-1974	4.88"		ES187L	ES187R
	(FF901)	1965-1974	5.75"		ES431L	ES431R
	(FF901)	1965-1974	5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF921)	1965-1974	5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF921)	1965-1974	5.44"		ES423L	ES423R
	(FF931)	1965-1974	5.44"		ES423L	ES423R
	(FF931)	1965-1974	5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FH901)	1965-1974	5.75"		ES431L	ES431R
18,000	(FL901)	1965-1974	5.75"		ES431L	ES431R
20,000	(FL931)	1965-1974	12.69"		ES3031L	ES3030R



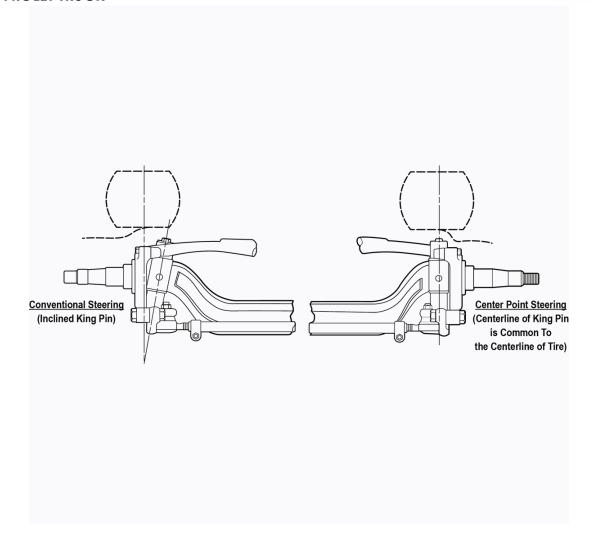
#### SERIES 450, 450C, 550, 550C, 700, 700C (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Code Notes Year Passenger Side Rating (Inches) Drivers Side 20,000 (FL931) 1965-1977 5.44" ES423L ES423R (FL931) 1965-1974 5.75" ES431L ES431R (FL931) 1965-1974 7.37" ES2090L ES2091R

SERIES F	SERIES F260L, F260LF, F260LQ, F260T, H260L, H260LF, H257T, N257T, N260L, N260LF,									
N260LQ, N260T, 2606L										
King Bolt Sets										
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.	
16,000	(FG900)	1958-1960	1.400/1.794"	10.688"	7	Metal		8	474B	
Tie Rod End	ds									
Axle Lbs.	0 1		Length	Netes				Tie Rod End	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side	
16,000	(FG900)	1958-1960	4.88"					ES187L	ES187R	



	CHEVROLET TRUCK MODEL FINDING INDEX										
Model	Model	Model	Model								
10 Series	4A	4B	4C								
5A	5B		6A (Regular)								
6B	6C (Heavy Duty)	6E (Heavy Duty)	6J								
6K	7	8	9								
A60	A80	B60	B6P								
B7T	Bison	Bruin	С								
C40	C50	C5500	C5D								
C5H	C60	C65	C6D								
C6H	C70	C7D	C80								
COE	COE & School Bus	COE(1955 1st Series)	D50								
D60	D90	E80	F								
F90	H70	H80	H90								
J70	J80	J90	Kodiak								
L	L50	L60	L80								
M	M Series Heavy Duty	M Series School Bus	M50								
M60	M65	M80	M90								
N	N50	N60	N80								
O Series except Heavy Duty	O Series Heavy Duty	O Series School Bus	P (First Series)								
P (Second Series)	P Series except Heavy Duty	P Series Heavy Duty	P40								
P50	P60	P6S	Q50								
Q60	Q80	Ø1	QK								
R (First Series)	R (Second Series)	Regular and School Bus	Regular School Bus 6A								
Regular School Bus 6B	Regular School Bus 6C	Regular School Bus 6D	Regular School Bus 6E(except Heavy Duty)								
RJ	RK	S50	S60								
S70	S7T	School Bus 6D	Series COE								
SJ	sk	SL	Standard								
T50	T5500	T60	T65								
T6500	T70	T7500	T80								
T8500	Т90	Titan	TJ								
TK	TL	U80	ΝJ								
UK	UL	V60	V80								
VJ	VK	VL	W60								
W6N	W70	W7N	W80								
W90	X60	Υ	Y Series School Bus								
Y60											





6A (Regu	6A (Regular),6B,6C (Heavy Duty)										
Tie Rod Ends											
Axle Lbs.	0 1	.,	Length	Netes					Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side	
		1958-1959	3.75"						ES176L	ES176R	
7,8,9 & 10 SERIES											
King Bolt S	ets										
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	N	otes		g Pin t No.	
9,000		1958-1959 1958-1959	1.434" 1.434"	8.500" 8.500"	2 2	Metal Nylon				519B 519N	
Tie Rod En	ds										
Axle Lbs.		.,	Length	Nista					Tie Rod End	Part No.	
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side	
9,000		1958-1959	4.88"						ES187L	ES187R	
A60										ſ	

A60													
King Bolt S	King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.					
7,000		1965-1965	1.249"	7.890"	1	Metal		8491B					
1,000		1965-1965	1.259"	7.890"	1	Metal		8491B010					
		1965-1965	1.249"	7.890"	1	Nylon		8491N					
9,000		1965-1965	1.186/1.434"	8.750"	7	Metal		8462B					
		1965-1965	1.186/1.434"	8.750"	7	Nylon		8462N					
11,000		1965-1965	1.309/1.607"	9.750"	7	Metal		8386B					



12,000

(F120)

(F120)

1983-1992

1980-1982

4.88"

4.88"

MOO	157							CHEVRO	LET TRU
\60 (Con	t'd)								
ing Bolt S	ets (Cont	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duahina		Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
11,000		1965-1965	1.309/1.607"	9.750"	7	Nylon		3	3386N
ie Rod En	ds								
Axle Lbs.	l		Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
7,000		1965-1965	6.50"					ES332L	ES332R
9,000		1965-1965	3.75"					ES176L	ES176R
11,000		1965-1965	5.50"	Internal Thread	ds			ES325L	ES325R
A80, N80,	Q80, V8	30							
ing Bolt S	ets								
Axle Lbs.		Voor	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000		1965-1965	1.249"	7.890"	1	Metal			3491B
7,000		1965-1965	1.249	7.890"		Metal			91B010
		1965-1965	1.249"	7.890"	1	Nylon			3491N
9,000		1965-1965	1.186/1.434"	8.750"	7	Metal			3462B
14.000		1965-1965	1.186/1.434"	8.750"	7	Nylon			3462N
11,000		1965-1965 1965-1965	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon			3386B 3386N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
7,000		1965-1965	6.50"					ES332L	ES332R
9,000		1965-1965	3.75"					ES176L	ES176R
11,000		1965-1965	5.50"	Internal Thread	ds			ES325L	ES325R
360, B6P									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Oouc	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
6,000	(F070D)	1979-1982	1.249"	7.890"	1	Metal		8	3491B
-,	(F070D)	1979-1982	1.259"	7.890"	1	Metal			91B010
	(F070D)	1979-1982	1.249"	7.890"	1	Nylon		3	3491N
7,000	(F070)	1979-1991	1.249"	7.890"	1	Metal			3491B
	(F070) (F070)	1979-1991 1979-1991	1.259" 1.249"	7.890" 7.890"	1	Metal			91B010 3491N
7,500	(F070)	1979-1991	1.249"	7.890"	1	Nylon Metal			3491B
7,000	(F070)	1979-1991	1.259"	7.890"	1 1	Metal			91B010
	(F070)	1979-1991	1.249"	7.890"	1	Nylon			3491N
8,100	(F090)	1983-1987	1.186/1.434"	8.750"	7	Metal			3462B
	(F090)	1983-1987	1.186/1.434"	8.750"	7	Nylon			3462N
9,000	(F090) (F090)	1979-1982 1983-1988	1.186/1.434" 1.745"	8.750" 9.380"	7	Metal Metal			3462B 3613B
	(F090) (F090)	1983-1988	1.745"	8.750"	7	Nylon			3613B 3462N
	(F120D)	1979-1992	1.745"	9.380"	1	Metal			3613B
12,000	(F120)	1983-1992	1.745"	9.380"	1	Metal			3613B
ie Rod En	ds								
Axle Lbs.			Length	<b>.</b>				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
0.000	/F2=2=:	40-2 4						Side	Side
6,000	(F070D)	1979-1982	4.93"					ES2061L	ES2062F
7,000	(F070)	1988-1992	10.80"					ES3026L	ES3027F
	(F070) (F070)	1983-1992 1979-1992	4.93" 4.93"					ES2061L ES2061L	ES2062F ES2062F
7,500	(F070) (F070)	1979-1992	10.80"					ES3026L	ES2062F
7,000	(F070) (F070)	1983-1992	4.93"					ES2061L	ES2062F
8,100	(F090)	1983-1992	4.88"					ES405L	ES405R
9,000	(F090)	1980-1982	4.88"					ES405L	ES405R
	(F090)	1979-1992	4.88"					ES405L	ES405R
	(F120D)	1979-1992	4.88"					ES405L	ES405R
12 000	(F120)	1983-1992	4 88"					FS405I	FS405R

ES405R

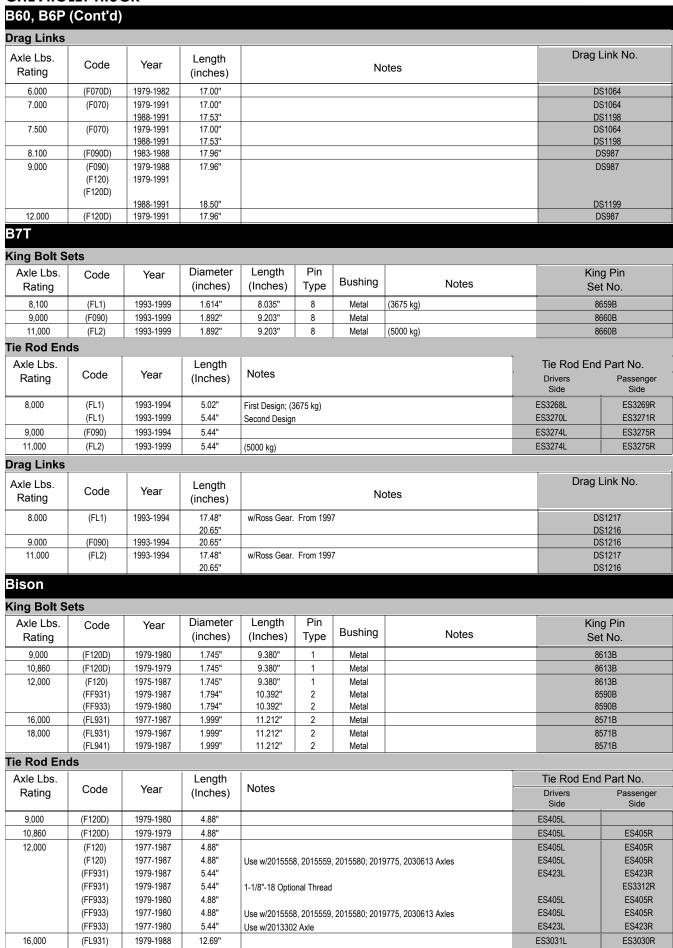
ES405R

ES405L

ES405L

ES431L

ES431R



(FL931)

1979-1988

5.75"



(FL931)

18,000

1979-1988

12.69"

									CHEVRO	OLET TRU
Bison (Co	ont'd)									
ie Rod En	ds (Cont'o	I)								
Axle Lbs.		<u>,                                      </u>	Length						Tie Rod Er	nd Part No
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenge Side
16,000	(FL931)	1979-1988	7.37"						ES2090L	ES2091F
18,000	(FL931)	1979-1988	12.69"						ES3031L	ES3030F
10,000	(FL931)	1979-1988	5.75"						ES431L	ES431R
	(FL931)	1979-1988	7.37"						ES2090L	ES2091F
	(FL941)	1979-1987	12.69"						ES3031L	ES3030F
	(FL941)	1979-1987	5.75"						ES431L	ES431R
	(FL941)	1979-1987	7.37"						ES2090L	ES2091F
rag Links	( = 5 · · · )									
Axle Lbs.			Length						Drag	Link No.
Rating	Code	Year	(inches)			No	otes			
9.000	(F120D)	1979-1980	17.70" 17.90"	w/Power Stee						DS910 DS988
10,860	(F120D)	1979-1979	17.70"	w/Power Stee						DS910
12,000	(F120)	1977-1987	17.90" 16.89"	w/Manual Ste		wer Steering 198	R3_87			DS988 DS1044
12,000	(1 120)	1911-1901	17.70"	w/Ross or Sn w/Saginaw Po		-	JU-U1			DS1044 DS910
			17.90"	w/Manual Ste	ering	J				DS988
	(FF931)	1979-1987	16.89"	w/Ross or Sh	eppard Pov	wer Steering 198	33-87			DS1044
			17.70"	w/Power Stee						DS910
	(55000)	40== 455 :	17.90"	w/Manual Ste						DS988
	(FF933)	1977-1984	17.70"	w/Power Stee						DS910
16.000	(FL931)	1977-1987	17.90" 16.89"	w/Manual Ste		wer Steering 198	23 97			DS988 DS1044
16.000	(FL931)	1977-1907	17.70"	w/Ross of Sfi w/Power Stee		wer Steering 196	03-01			DS1044 DS910
				w/Power Stee						DS941
18.000	(FL931)	1979-1987	16.89"	w/Ross or Sh	eppard Pov	wer Steering 198	33-87			DS1044
			17.70"	w/Power Stee						DS910
	(51.044)	1077 1001	40.000	w/Power Stee						DS941
	(FL941)	1977-1984	16.89"			wer Steering-LH				DS1044
			17.70"	w/Ross or Sn w/Saginaw Po		wer Steering-RH ing-I H	1			DS1067 DS910
3ruin						3				
ing Bolt S	ats									
	1		Diameter	Length	Pin				V	ing Din
Axle Lbs.	Code	Year	(inches)	(Inches)	Type	Bushing		Notes		ing Pin
Rating			<u> </u>	(IIICHES)	Type			110100	3	et No.
7,000	(F070)	1979-1988	1.249"	7.890"	1	Metal				8491B
	(F070)	1979-1988	1.259"	7.890"	1	Metal			8	491B010
	(F070)	1979-1988	1.249"	7.890"	1	Nylon				8491N
9,000	(F090)	1979-1988	1.186/1.434"	8.750"	7	Metal				8462B
	(F090)	1979-1988	1.186/1.434"	8.750"	7	Nylon				8462N
	(F120D)	1979-1988	1.745"	9.380"	1	Metal				8613B
10,860	(F120D)	1979-1988	1.745"	9.380"	1	Metal				8613B
12,000	(F120)	1979-1988	1.745"	9.380"	1	Metal				8613B
40.000	(FF941)	1979-1988	1.794"	10.392"	2	Metal				8590B
13,200	(FF932)	1979-1988	1.794"	10.392"	2	Metal				8590B
16,000	(FL931)	1979-1988	1.999"	11.212"	2	Metal				8571B
18,000	(FL931) (FL941)	1979-1988 1979-1988	1.999" 1.999"	11.212" 11.212"	2 2	Metal Metal				8571B 8571B
ie Rod En	_ `	12.0 1000		,						
Axle Lbs.			Length						Tie Rod Er	nd Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenge Side
7,000	(F070)	1979-1988	4.93"						ES2061L	ES2062F
9,000	(F090)	1979-1988	4.88"						ES405L	ES405R
3,000	(F120D)	1979-1988	4.88"						ES405L ES405L	ES405R
10 060			4.88"							ES405R
10,860	(F120D)	1979-1988							ES405L	
12,000	(F120)	1979-1988	4.88"						ES405L	ES405R
	(FF941)	1979-1988	5.44"	4.4/6"					ES423L	ES423R
	(FF941)	1979-1988	5.44"	1-1/8"-18 Optio	onal Thread	d				ES3312F
13,200	(FF932)	1979-1988	5.44"						ES423L	ES423R
	(FF932)	1979-1988	5.44"	1-1/8"-18 Optio	onal Thread	b				ES3312F
16,000	(FL931)	1979-1988	12.69"						ES3031L	ES3030F
	(FL931)	1979-1988	5.75"						ES431L	ES431R
	(FL931)	1979-1988	7.37"						ES2090L	ES2091F
18 000	(FI 931)	1979-1988	12 69"						FS3031I	FS3030F

ES3030R

ES3031L



•··-···	LET TRU	CK							VIOO 5.
Bruin (Co	nt'd)								
Tie Rod End	ds (Cont'd	1)							
Axle Lbs.			Length	1				Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
18,000	(FL931)	1979-1988	5.75"					ES431L	ES431R
	(FL931)	1979-1988	7.37"					ES2090L	ES2091R
	(FL941) (FL941)	1979-1988 1979-1988	12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	(FL941)	1979-1988	7.37"					ES2090L	ES2091R
Drag Links	(. == )		1.121						
_		1						Drag	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Diag	Link 140.
9.000	(F090)	1979-1988	17.70"	w/Power Stee					DS910
	(F120D)		17.90" 17.70"	w/Manual Ste w/Power Stee					DS988 DS910
	(F120D)		17.70	w/Manual Ste	-				DS988
10.860	(F120D)	1979-1988	17.70"	w/Power Stee					DS910
			17.90"	w/Manual Ste					DS988
12.000	(F120)	1979-1988	16.89"	w/Ross Powe					DS1044
			17.70" 17.90"	w/Power Stee w/Manual Ste					DS910 DS988
13,200	(FF932)	1979-1988	17.70"	w/Nandar Stee					DS941
	, ,			w/Power Stee					DS910
16.000	(FL931)	1979-1988	17.70"	w/Power Stee					DS941
18,000	(FL931)	1979-1988	17.70"	w/Power Stee w/Power Stee					DS910 DS910
10,000	(FL951)	1979-1900	17.70	w/Power Stee	-				DS941
	(FL941)								
C40									
King Bolt S	ote								
Axle Lbs.			Diameter	Length	Pin			Vi	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
	(5040)	4007 4070	` ′	<u> </u>		Madal			
4,000 5,000	(F040) (F050)	1967-1970 1964-1972	0.921" 1.109"	5.640" 6.344"	1	Metal Metal	Thrust Washer Design		8445B 8484T
3,000			1.103	0.544	'	IVICIAI	Tillust Washer Design		
	l (F050)	1964-1972	1.109"	6.344"	1	Metal	Thrust Bearing Design		
	(F050) (F050)	1964-1972 1964-1972	1.109" 1.109"	6.344" 6.344"	1 1	Metal Nylon	Thrust Bearing Design Thrust Bearing Design	1	8492B 8492N
7,000	(F050) (F070)	1964-1972 1967-1970	1.109" 0.921"	6.344" 5.640"	1	Nylon Metal		8	8492B 8492N 8445B
7,000	(F050) (F070) (F070)	1964-1972 1967-1970 1971-1972	1.109" 0.921" 1.249"	6.344" 5.640" 7.890"	1 1 1	Nylon Metal Metal		1	8492B 8492N 8445B 8491B
7,000	(F050) (F070) (F070) (F070)	1964-1972 1967-1970 1971-1972 1971-1972	1.109" 0.921" 1.249" 1.259"	6.344" 5.640" 7.890" 7.890"	1 1 1 1	Nylon Metal Metal Metal		84 84	8492B 8492N 8445B 8491B 191B010
7,000	(F050) (F070) (F070) (F070) (F070)	1964-1972 1967-1970 1971-1972	1.109" 0.921" 1.249" 1.259" 0.921"	6.344" 5.640" 7.890"	1 1 1	Nylon Metal Metal Metal Nylon		84	8492B 8492N 8445B 8491B
·	(F050) (F070) (F070) (F070) (F070) (F070)	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970	1.109" 0.921" 1.249" 1.259"	6.344" 5.640" 7.890" 7.890" 5.640"	1 1 1 1 1	Nylon Metal Metal Metal		84	8492B 8492N 8445B 8491B 191B010 8445N
Tie Rod End	(F050) (F070) (F070) (F070) (F070) (F070)	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"	6.344" 5.640" 7.890" 7.890" 5.640"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		84	8492B 8492N 8445B 8491B 191B010 8445N 8491N
Tie Rod End	(F050) (F070) (F070) (F070) (F070) (F070)	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"	6.344" 5.640" 7.890" 7.890" 5.640"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		Tie Rod En	8492B 8492N 8445B 8491B 191B010 8445N 8491N
Tie Rod End	(F050) (F070) (F070) (F070) (F070) (F070) ds	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		84	8492B 8492N 8445B 8491B 191B010 8445N 8491N
Tie Rod End	(F050) (F070) (F070) (F070) (F070) (F070) ds	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		Tie Rod En	8492B 8492N 8445B 8491B 91B010 8445N 8491N d Part No.
Tie Rod End Axle Lbs. Rating	(F050) (F070) (F070) (F070) (F070) (F070) (F070) <b>ds</b>	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" Length (Inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		Tie Rod En	8492B 8492N 8445B 8491B 91B010 8445N 8491N d Part No.
Tie Rod End Axle Lbs. Rating 5,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070) ds Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"  Length (Inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		Tie Rod En  Drivers Side  ES330L	8492B 8492N 8445B 8491B 91B010 8445N 8491N d Part No.  Passenger Side ES330R
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links	(F050) (F070) (F070) (F070) (F070) (F070) (F070) ds Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon		Tie Rod En Drivers Side ES330L ES332L	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side  ES330R  ES332R
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs.	(F050) (F070) (F070) (F070) (F070) (F070) (F070) ds Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon		Tie Rod En Drivers Side ES330L ES332L	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating	(F050) (F070) (F070) (F070) (F070) (F070) (F070)   Code  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon	Thrust Bearing Design	Tie Rod Endorse Side ES330L ES332L	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)   Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"  1.249"  1.269"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon	Thrust Bearing Design	Tie Rod Endorse Side ES330L ES332L	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side  ES330R  ES332R
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating	(F050) (F070) (F070) (F070) (F070) (F070) (F070)   Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"  1.249"  1.269"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon	Thrust Bearing Design	Tie Rod Endorse Side ES330L ES332L	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.
Tie Rod End Axle Lbs. Rating  5,000 7,000  Drag Links  Axle Lbs. Rating  5,000  C50, C5D  King Bolt S	(F050) (F070) (F070) (F070) (F070) (F070) (F070)   Code  (F050) (F050) (F050) (F050)	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249"  1.249"  1.675"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"	1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon	Thrust Bearing Design	Tie Rod EnDrivers Side ES330L ES332L Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.
Tie Rod End Axle Lbs. Rating  5,000 7,000  Drag Links  Axle Lbs. Rating  5,000  C50, C5D  King Bolt S  Axle Lbs.	(F050) (F070) (F070) (F070) (F070) (F070) (F070)   Code  (F050) (F050) (F050) (F050)	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.675"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter	6.344" 5.640" 7.890" 7.890" 5.640" 7.890" Notes	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon	Thrust Bearing Design  otes	Tie Rod Endorse Side ES330L ES332L Drag	8492B 8492N 8445B 8491B 1918010 8445N 8491N d Part No.  Passenger Side  ES330R ES332R  Link No.
Tie Rod End Axle Lbs. Rating  5,000 7,000  Drag Links  Axle Lbs. Rating  5,000  C50, C5D  King Bolt S  Axle Lbs. Rating	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Koo	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches)	6.344" 5.640" 7.890" 7.890" 5.640" 7.890" Notes	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  N	Thrust Bearing Design	Tie Rod En  Drivers Side  ES330L  ES332L  Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.  DS835
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Koo	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches) 0.921"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890" Notes  Length (Inches) 5.640"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  N	Thrust Bearing Design  otes  Notes	Tie Rod En Drivers Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 891B010 8445N 8491N  d Part No.  Passenger Side ES330R ES332R  Link No.  DS835
Tie Rod End Axle Lbs. Rating  5,000 7,000  Drag Links  Axle Lbs. Rating  5,000  C50, C5D  King Bolt S  Axle Lbs. Rating	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Ko	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches)  0.921" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"  Notes  Length (Inches) 5.640" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  Nulon  Nulon  Nulon  Metal  Metal  Metal	Thrust Bearing Design  Otes  Notes  Thrust Washer Design	Tie Rod En Drivers Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.  DS835
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1967-1970 1971-1972 1967-1970 1971-1972  Year  1964-1972 1971-1972  Year  1968-1972  Year  1968-1972  1963-1966 1964-1964 1965-1975	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.269" 0.921" 1.249"  Length (Inches) 5.86" 6.50"  Length (inches) 16.75"  diak  Diameter (inches) 0.921" 1.109" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"  Notes  Length (Inches) 5.640" 6.344" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Ned  Bushing Metal Metal Metal	Thrust Bearing Design  Otes  Notes  Thrust Washer Design Thrust Washer Design	Tie Rod Endorse Side ES330L ES332L Drag	8492B 8492N 8445B 8491B 991B010 8445N 8491N  d Part No.  Passenger Side ES330R ES332R  Link No.  DS835
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Ko	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches)  0.921" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"  Notes  Length (Inches) 5.640" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  Nulon  Nulon  Nulon  Metal  Metal  Metal	Thrust Bearing Design  Otes  Notes  Thrust Washer Design	Tie Rod Endors Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side ES330R ES332R  Link No.  DS835
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Ko	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  Length (Inches) 5.86" 6.50"  Length (inches) 16.75"  diak  Diameter (inches) 0.921" 1.109" 1.109" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"  Notes  Length (Inches) 5.640" 6.344" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon  Nulon	Thrust Washer Design  Thrust Washer Design Thrust Washer Design To 1975 First Design	Tie Rod Endors Side  ES330L  ES332L  Drag	8492B 8492N 8445B 8491B 91B010 8445N 8491N  d Part No.  Passenger Side ES330R ES332R  Link No.  DS835  ang Pin et No. 8445B 8484T 8484T 8490T
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Koo Year 1963-1966 1964-1964 1965-1975 1973-1975 1964-1964 1965-1975 1964-1964	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches) 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890" Notes  Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  N	Thrust Bearing Design  Otes  Notes  Thrust Washer Design Thrust Washer Design To 1975 First Design Second Design wThrust Bearing Thrust Bearing Design Second Design wThrust Bearing Thrust Bearing Design	Tie Rod En Drivers Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side  ES330R  ES332R  Link No.  DS835  DS835
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Koo Year 1963-1966 1964-1964 1965-1975 1973-1975 1964-1964 1965-1975 1964-1964 1965-1975 1964-1964 1965-1975	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches) 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.109" 1.109" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890"  Notes  Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 6.344" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon  Nulon	Thrust Bearing Design  Otes  Notes  Thrust Washer Design Thrust Washer Design To 1975 First Design Second Design w/Thrust Bearing Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design Thrust Bearing Design	Tie Rod En Drivers Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 91B010 8445N 8491N  d Part No.  Passenger Side ES330R ES332R  Link No.  DS835  DS835  ang Pin et No. 8445B 8484T 8490T 8492B 8492B 8492B 8492N 8492N
Tie Rod End Axle Lbs. Rating 5,000 7,000  Drag Links  Axle Lbs. Rating 5,000  C50, C5D  King Bolt S  Axle Lbs. Rating 4,000	(F050) (F070) (F070) (F070) (F070) (F070) (F070)  ds  Code  (F050) (F070)  Code  (F050)  Code	1964-1972 1967-1970 1971-1972 1971-1972 1967-1970 1971-1972 Year 1964-1972 1971-1972 Year 1968-1972 5500, Koo Year 1963-1966 1964-1964 1965-1975 1973-1975 1964-1964 1965-1975 1964-1964	1.109" 0.921" 1.249" 1.259" 0.921" 1.249" 1.249"  1.249"  1.249"  Length (Inches)  5.86" 6.50"  Length (inches)  16.75"  diak  Diameter (inches) 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.109"	6.344" 5.640" 7.890" 7.890" 5.640" 7.890" Notes  Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 6.344"	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nylon Metal Metal Metal Nylon Nylon Nylon  Nulon  N	Thrust Bearing Design  Otes  Notes  Thrust Washer Design Thrust Washer Design To 1975 First Design Second Design wThrust Bearing Thrust Bearing Design Second Design wThrust Bearing Thrust Bearing Design	Tie Rod En Drivers Side ES330L ES332L  Drag	8492B 8492N 8445B 8491B 191B010 8445N 8491N d Part No.  Passenger Side  ES330R  ES332R  Link No.  DS835  DS835



### C50, C5D, C5H, C5500, Kodiak (Cont'd)

King Bolt S	King Bolt Sets (Cont'd)										
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin			
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.			
7,000	(F070)	1971-1990	1.249"	7.890"	1	Metal		8491B			
	(F070)	1971-1990	1.259"	7.890"	1	Metal		8491B010			
	(F070)	1971-1990	1.249"	7.890"	1	Nylon		8491N			
8,100	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3785 kg)	8659B			
9,000		1971-1972	1.186/1.434"	8.750"	7	Metal		8462B			
		1971-1972	1.186/1.434"	8.750"	7	Nylon		8462N			
11,000		1967-1970	1.309/1.607"	9.750"	7	Metal		8386B			
		1967-1970	1.309/1.607"	9.750"	7	Nylon		8386N			

### C50, C5D, Kodiak

Tie Rod En	Tie Rod Ends										
Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End Part No.						
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger					
					Side	Side					
5,000		1963-1977	5.86"		ES330L	ES330R					
	(F050)	1978-1990	4.93"		ES2061L	ES2062R					
7,000		1971-1975	6.50"		ES332L	ES332R					
	(F070)	1988-1990	10.80"		ES3026L	ES3027R					
	(F070)	1975-1990	4.93"		ES2061L	ES2062R					
8,000		1990-1994	5.02"	1st.Design; (3675 kg)	ES3268L	ES3269R					
	(FL1)	1994-1999	5.44"	2nd.Design; (3675 kg)	ES3270L	ES3271R					
9,000		1971-1972	3.75"	Except Tilt Cab	ES176L	ES176R					
		1971-1972	4.88"	Tilt Cab	ES405L	ES405R					
11,000		1967-1970	4.88"	Tilt Cab	ES405L	ES405R					

Drag Links	Drag Links									
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.					
5.000	(F050)	1967-1972 1973-1975	16.75"	To 1975 First Design	DS929 DS835					
		1975-1990	17.00"	From 1975 Second Design	DS1064					
7.000	(F070)	1975-1980	17.00"		DS1064					
8.000	(FL1)	1990-1999	20.28"	w/Air Brakes	DS1277					
			20.65"	w/Hydraulic Brakes	DS1216					
11.000	(FL2)	1990-1999	20.28"	w/Air Brakes	DS1277					
			20.65"	w/Hydraulic Brakes	DS1216					

### C60, C6D, C6H, Kodiak

ing Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
5,000		1964-1972	1.109"	6.344"	1	Metal	Thrust Washer Design	8484T
		1973-1975	1.109"	6.344"	1	Metal	Before 1975 Second Design	8490T
		1964-1972	1.109"	6.344"	1	Metal		8492B
		1964-1972	1.109"	6.344"	1	Nylon	Thrust Bearing Design	8492N
	(F050)	1975-1990	1.179"	6.360"	1	Metal	From 1975 Second Design	8570B
	(F050)	1975-1990	1.189"	6.360"	1	Metal	From 1975 Second Design	8570B010
	(F050)	1975-1990	1.179"	6.360"	1	Nylon		8570N
7,000	(F070)	1964-1990	1.249"	7.890"	1	Metal	From 1964 Second Design	8491B
	(F070)	1964-1990	1.259"	7.890"	1	Metal	From 1964 Second Design	8491B010
	(F070)	1964-1990	1.249"	7.890"	1	Nylon	From 1964 Second Design	8491N
8,100	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)	8659B
	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)	8659B
9,000		1971-1972	1.186/1.434"	8.750"	7	Metal		8462B
		1984-1992	1.745"	9.380"	1	Metal		8613B
		1971-1972	1.186/1.434"	8.750"	7	Nylon		8462N
	(F090)	1963-1988	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1963-1988	1.186/1.434"	8.750"	7	Nylon		8462N
	(F120D)	1979-1992	1.745"	9.380"	1	Metal		8613B
11,000		1967-1970	1.309/1.607"	9.750"	7	Metal		8386B
		1967-1970	1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(F120)	1982-1992	1.745"	9.380"	1	Metal		8613B



	, Kodiak								
ie Rod En	ds	T T		1					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000		1963-1977	5.86"					ES330L	ES330R
3,000	(F050)	1978-1992	4.93"					ES2061L	ES2062R
7,000	(1 000)	1963-1977	6.50"					ES332L	ES332R
1,000	(F070)	1988-1990	10.80"					ES3026L	ES3027R
	(F070)	1978-1990	4.93"					ES2061L	ES2062R
8,000	(FL1)	1994-1995	5.02"	1st Design				ES3268L	ES3269R
	(FL1)	1990-1993	5.02"					ES3268L	ES3269R
	(FL1)	1994-1999	5.44"	2nd Design w/s	Swedge Ro	d End; for Clam	p Retention	ES3270L	ES3271R
8,100	(F090)	1984-1992	4.88"					ES405L	ES405R
9,000		1963-1975	3.75"					ES176L	ES176R
	(F090)	1975-1982	4.88"					ES405L	ES405R
	(F090)	1983-1992	4.88"					ES405L	ES405R
	(F120D)	1983-1992	4.88"					ES405L	ES405R
	(F120D)	1979-1982	4.88"					ES405L	ES405R
12,000	(F120)	1979-1982	4.88"					ES405L	ES405R
	(F120)	1983-1992	4.88"					ES405L	ES405R
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	0			No	otes		
Railiy			(inches)						
5,000	(====)	1973-1975	16.75"	Before 1975 S					DS835
	(F050)	1975-1992	17.00"	From 1975 Se		-			DS1064
7.000	(5070)	1973-1975 1975-1990	16.75"	Before 1975 S			. From 1075 Cooond Dooise		DS835 DS1064
	(F070)	1975-1990	17.00" 17.53"	w/Saginaw Po			From 1975 Second Design		DS 1064 DS 1198
8,000	(FL1)	1990-1999	20.28"	w/Saginaw Ft	JWEI SIEEIII	ily			DS1190 DS1277
0,000	(121)	1550 1555	20.65"	w/Hydraulic B	Brakes				DS1216
9.000	(F090)	1979-1988	17.96"	177174.44.10					DS987
	(F120D)	1979-1987							
	' '	1988-1992		Exc. Saginaw	Power Ste	ering			
			18.50"	w/Saginaw Po	ower Steeri	ng			DS1199
11,000	(FL2)	1990-1999	20.28"	w/Air Brakes					DS1277
40.000	(5400)	4070 4000	20.65"	w/Hydraulic B		0.1			DS1216
12,000	(F120)	1979-1990 1988-1990	17.93"	w/Power Stee	ering & Ram	i Cyl.			DS986
	(F120D)	1988-1990	18.58" 17.96"	Except Ram (	Cylinder				DS1200 DS987
	(1 1200)	1988-1990	18.50"	Lxcept rain v	- Syllinder				DS1199
C65									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la		Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
7,000	(F070)	1973-1978	1.249"	7.890"	1	Metal			8491B
,	(F070)	1973-1978	1.259"	7.890"	1	Metal			191B010
	(F070)	1973-1978	1.249"	7.890"	1	Nylon			8491N
9,000	(F090)	1973-1978	1.186/1.434"	8.750"	7	Metal			8462B
	(F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon			8462N
	(F120D)	1975-1978	1.745"	9.380"	1	Metal			8613B
12,000	(F120)	1973-1975	1.309/1.607"	9.750"	7	Metal			8386B
	(F120)	1975-1978	1.745"	9.380"	1	Metal			8613B
	(F120)	1973-1975	1.309/1.607"	9.750"	7	Nylon			8386N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
7,000	(F070)	1973-1978	6.50"					ES332L	ES332R
	(F090)	1973-1974	3.75"					ES176L	ES176R
9,000	(F090)	1975-1978	4.88"					ES405L	ES405R
9,000	(E400D)	1975-1978	4.88"					ES405L	ES405R
9,000	(F120D)		4.000	w/718934 718	936, 71893	7; 719597; 200	0763; 2002084, 2002085,	ES405L	ES405R
9,000	(F120D) (F120)	1975-1978	4.88"						
	(F120)	1975-1978		2002086, 2002	2087 Axles				
		1975-1978 1973-1978	4.88"		2087 Axles			ES405L	ES405R
12,000	(F120) (F120)				2087 Axles			ES405L	ES405R
12,000 rag Links	(F120) (F120)		4.88"		2087 Axles				'
	(F120) (F120)				2087 Axles	NI	otes		ES405R Link No.

8633B



#### C65 (Cont'd) Drag Links (Cont'd) Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) From 1975 Second Design 7,000 (F070) 1975-1978 17.00" DS1064 9.000 (F090) 1973-1978 17.20" w/Power Steering DS982 3.12" Power Steering Cylinder End ES2030R 1973-1975 1975-1978 From 1975 Second Design 17.96" DS987 ES2030R 3.12" Power Steering Cylinder End 17.00" (F120D) From 1975 Second Design; CD65-1978 Only DS1064 17.96" DS987 12,000 (F120) 1973-1978 3.12" Power Steering Cylinder End ES2030R DS1064 1975-1978 17.00" From 1975 Second Design \*CD65-1978 Only 17.96" 3.12" DS987 ES2030R Power Steering Cylinder End

#### C70, C7D, Kodiak

King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes	King Pin
Rating			(inches)	(Inches)	Type	Dusting	Notes	Set No.
7,000	(F070)	1979-1990	1.249"	7.890"	1	Metal		8491B
	(F070)	1979-1990	1.259"	7.890"	1	Metal		8491B010
	(F070)	1979-1990	1.249"	7.890"	1	Nylon		8491N
8,000	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)	8659B
	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)	8659B
8,100	(F090D)	1984-1992	1.745"	9.380"	1	Metal		8613B
9,000	(F090)	1979-1987	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1979-1987	1.186/1.434"	8.750"	7	Nylon		8462N
	(F120D)	1979-1990	1.745"	9.380"	1	Metal		8613B
11,000	(FL2)	1990-1999	1.892"	9.203"	8	Metal	(5000 kg)	8660B
12,000	(F120)	1979-1990	1.745"	9.380"	1	Metal		8613B
	(FS7)	1990-1999	1.892"	9.203"	8	Metal	w/Hydraulic Brakes; (5450 kg)	8660B
	(FS7)	1991-1999	1.892"	9.604"	8	Metal	w/Air Brakes; (5450 kg)	8661B
14,000	(FH0)	1990-1994	1.892"	9.604"	8	Metal		8661B
14,600	(FL3)	1990-1999	1.892"	9.604"	8	Metal		8661B
16,000	(FH4)	1993-1999	1.870"	9.970"	1	Composite	(7275 kg)	8633C

(7275 kg)

Metal

Tio	Dad	End	_
116	Roa	End	S

(FH4)

1993-1999

1.870"

9.970"

ne Rou En	us					
Axle Lbs.			Length	l., .	Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
7,000	(F070)	1988-1990	10.80"		ES3026L	ES3027R
	(F070)	1979-1990	4.93"		ES2061L	ES2062R
8,000	(FL1)	1994-1995	5.02"	1st Design w/Bead Clamp Retainer	ES3268L	ES3269R
	(FL1)	1990-1993	5.02"		ES3268L	ES3269R
	(FL1)	1994-1999	5.44"	2nd Design w/Swedge Rod End for Clamp Retention; (3675 kg)	ES3270L	ES3271R
8,100	(F090D)	1983-1987	4.93"		ES2061L	ES2062R
9,000	(F090)	1983-1992	4.88"	For 2035126 Axle Assy.w/3 Piece Grease Retainer	ES405L	ES405R
	(F090)	1975-1982	4.88"	Exc. 2035126 Axle Assy.w/Rubber Dust Boot	ES405L	ES405R
	(F120D)	1983-1992	4.88"	·	ES405L	ES405R
	(F120D)	1980-1985	4.88"		ES405L	ES405R
11,000	(FL2)	1990-1999	5.44"	(5000 kg)	ES3274L	ES3275R
12,000	(F120)	1983-1992	4.88"		ES405L	ES405R
	(F120)	1979-1982	4.88"		ES405L	ES405R
	(FS7)	1990-1999	5.44"	(5450 kg)	ES3274L	ES3275R
14,000	(FH0)	1990-1994	5.44"	(6360 kg)	ES3274L	ES3275R
14,600	(FL3)	1991-1999	5.44"	(6610 kg)	ES3274L	ES3275R
16,000	(FH4)	1993-1999	7.37"	(7275 kg)	ES2090L	ES2091R

#### **Drag Links**

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7.000		1979-1982 1983-1988 1988-1992	17.00"	w/Saginaw Power Steering w/Power Steering Exc. Saginaw	DS1064
	(F070)	1988-1990	17.53"	w/Saginaw Power Steering	DS1198
8.000	(FL1)	1990-1999	20.28"	w/Air Brakes	DS1277
			20.65"	w/Hydraulic Brakes	DS1216
8.100	(F090D)	1983-1987	17.96"		DS987
9,000	(F090)	1979-1988	17.96"		DS987

#### CHEVROLET TRUCK



<b>CHEVRO</b>	LET TRUC	CK							7101015	
C70, C7D	, Kodiak	(Cont'd)								
Drag Links	(Cont'd)									
Axle Lbs.	Ì		Length					Drag	Link No.	
Rating	Code	Year	(inches)	Notes						
9.000	(F120D)	1979-1990 1988-1990	17.96" 18.50"	Exc. Saginaw Power Steering w/Saginaw Power Steering				DS987 DS1199		
11.000	(FL2)						DS1217			
	20.28" 20.65"			w/Air Brakes and Saginaw Steering w/Hydraulic Brakes and Saginaw Steering					S1277	
12.000	(F120)	1979-1990	17.93"		Models w/Power Steering use Power Ram Cylinder				<u>\$1216</u> )\$986	
	(FS7)	1988-1992 1990-1999	18.58" 16.85"	w/Air brakes					S1200 S1278	
	(F37)	1990-1999	17.48"		W/Hydraulic Brakes,1991-98				S1276 S1217	
14,000	(FH0)	1990-1994	16.85"						S1278	
14,500	(FL3)	1991-1999	16.85"					D	DS1278	
C80, E80,	L80, M8	0, U80								
King Bolt S	ets				,					
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.	
5,000		1965-1966	1.109"	6.344"	1	Metal	Thrust Washer Design	8484T		
		1965-1966	1.109"	6.344"	1	Metal	Thrust Bearing Design		492B	
7,000		1965-1966 1964-1966	1.109" 1.249"	6.344" 7.890"	1	Nylon Metal	Thrust Bearing Design From 1964 Second Design		492N 491B	
9,000		1964-1966	1.259"	7.890"	1	Metal	From 1964 Second Design	849	91B010	
		1964-1966 1963-1966	1.249" 1.186/1.434"	7.890" 8.750"	7	Nylon Metal	From 1964 Second Design		491N 462B	
3,000		1963-1966	1.186/1.434"	8.750"	7	Nylon			462N	
11,000		1963-1966	1.309/1.607"	9.750"	7 7	Metal			386B	
Tie Rod En	⊔ ds	1963-1966	1.309/1.607"	9.750"	/	Nylon		0	386N	
Axle Lbs.			Length	Length					l Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side	
5,000		1965-1966	5.86"					ES330L	ES330R	
7,000 9,000		1963-1966 1963-1966	6.50" 3.75"					ES332L ES176L	ES332R ES176R	
11,000		1963-1966	5.50"	Internal Threads				ES325L	ES325R	
D50				intomar mode						
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length Pin King Pin				g Pin		
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.		
4,000		1965-1966 1965-1966	0.921" 0.921"	5.640" 5.640"	1 1	Metal Nylon		8445B 8445N		
5,000		1965-1966	1.109"	6.344"	1	Metal	Thrust Washer Design	8484T		
		1965-1966 1965-1966	1.109" 1.109"	6.344" 6.344"	1 1	Metal Nylon	Thrust Bearing Design Thrust Bearing Design	8492B 8492N		
Tie Rod End	ds					, , , ,	1 22 2 3 2 2		<u> </u>	
Axle Lbs.			Length	l				Tie Rod End	l Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side	
5,000		1965-1966	5.86"					ES330L	ES330R	
D60										
King Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.		
5,000		1964-1970	1.109"	6.344"	1	Metal	Thrust Washer Design	8484T		
		1964-1970	1.109"	6.344"	1	Metal	Thrust Bearing Design from 1964	8492B		
		1964-1970 1964-1970	1.109" 1.249"	6.344" 7.890"	1	Nylon Metal	Thrust Bearing Design from 1964 From 1964 Second Design		8492N 8491B	
·		1964-1970	1.259"	7.890"	1	Metal	From 1964 Second Design	8491B010		
		1964-1970	1.249"	7.890"	1 7	Nylon	From 1964 Second Design	8491N		
9,000		1963-1970 1963-1970		8.750" 8.750"	7 7			8462B 8462N		
11,000		1965-1970	1.309/1.607"	9.750" 7 Metal 8386B			386B			
9,000		1964-1970 1964-1970 1963-1970 1963-1970	1.259" 1.249" 1.186/1.434" 1.186/1.434"	7.890" 7.890" 8.750" 8.750"	1 1 7 7	Metal Nylon Metal Nylon	From 1964 Second Design	8491B010 8491N 8462B 8462N		



60 (Con								CHEVRO	LLI INO
	t'd)								
e Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
5,000		1963-1970	5.86"					ES330L	ES330R
7,000		1963-1970	6.50"					ES332L	ES332R
9,000		1963-1970	3.75"					ES176L	ES176R
11,000		1965-1970	5.50"	Internal Thread	ds			ES325L	ES325R
90									
ing Bolt S	ets								
Axle Lbs.		Vaar	Diameter	Length	Pin			Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		No.
	(5100)	1070 1071	, ,	<u> </u>					
12,000	(F120)	1970-1974	1.309/1.607"	9.750"	7	Metal			86B
	(F120)	1975-1978	1.745"	9.380"	1 7	Metal			13B
	(F120)	1970-1974	1.309/1.607"	9.750"	7	Nylon			86N
	(FE900)	1970-1974	1.309/1.607"	9.750"	7	Metal			86B
10.555	(FE900)	1970-1974	1.309/1.607"	9.750"	7	Nylon			86N
16,000	(F160)	1970-1972	1.400/1.794"	10.688"	7	Metal			74B
	(FL901)	1970-1978	1.999"	11.040"	2	Metal			18B
	(FL901)	1970-1978	1.999"	11.040"	2	Nylon			18N
	(FL931)	1973-1978	1.999"	11.212"	2	Metal		85	71B
e Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
12,000	(F120)	1975-1978	4.88"	From 1975 Sed	cond Design	ı		ES405L	ES405R
	(F120)	1970-1975	4.88"	Before 1975 Se	econd Desid	gn		ES405L	ES405R
	(FE900)	1970-1972	4.88"			,		ES187L	ES187R
16,000	(F160)	1970-1972	4.88"					ES405L	ES405R
10,000	(FL901)	1973-1978	5.75"					ES431L	ES431R
roa Linko	(1 2301)	1370 1370	0.70					LOTOIL	LOTOTIC
rag Links			<u> </u>						
xle Lbs.	Code	Year	Length					Drag L	ink No.
Rating	Code	Teal	(inches)			No	otes		
12,000	(All)	1973-1978	17.90"	Color Coded	Mhito			D	S988
12,000	(All)	1973-1970	17.90	Color Coded I					5900 S991
16,000	(All)	1973-1978	17.90"	Color Coded					S988
10,000	(/ (1)	1370 1370	18.20"	Color Coded I					S991
^^									
90									
	ote								
ing Bolt S		Vaca	Diameter	Length	Pin			King	n Pin
ing Bolt S Axle Lbs.	<b>ets</b> Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin
ing Bolt S Axle Lbs. Rating	Code		(inches)	(Inches)	Туре		Notes	Set	No.
ing Bolt S Axle Lbs.	Code (F120)	1970-1974	(inches) 1.309/1.607"	(Inches) 9.750"	Type 7	Metal	Notes	Set	No. 86B
ing Bolt S Axle Lbs. Rating	(F120) (F120)	1970-1974 1975-1978	(inches) 1.309/1.607" 1.745"	9.750" 9.380"	Type 7 1	Metal Metal	Notes	Set	86B 13B
ing Bolt S Axle Lbs. Rating	(F120) (F120) (F120)	1970-1974 1975-1978 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607"	9.750" 9.380" 9.750"	7 1 7	Metal Metal Nylon	Notes	83 86 83	86B 13B 86N
i <b>ng Bolt S</b> Axle Lbs. Rating	(F120) (F120) (F120) (F120) (FE900)	1970-1974 1975-1978 1970-1974 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607"	9.750" 9.380" 9.750" 9.750" 9.750"	7 1 7 7	Metal Metal Nylon Metal	Notes	83 86 83 83	86B 13B 86N 86B
Axle Lbs. Rating 12,000	(F120) (F120) (F120) (F120) (FE900) (FE900)	1970-1974 1975-1978 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607"	9.750" 9.380" 9.750"	7 1 7	Metal Metal Nylon	Notes	83 86 83 83	86B 13B 86N
Axle Lbs. Rating 12,000	(F120) (F120) (F120) (F120) (FE900) (FE900)	1970-1974 1975-1978 1970-1974 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607"	9.750" 9.380" 9.750" 9.750" 9.750"	7 1 7 7	Metal Metal Nylon Metal	Notes	83 86 83 83	86B 13B 86N 86B
Axle Lbs. Rating 12,000	(F120) (F120) (F120) (F120) (FE900) (FE900)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607"	9.750" 9.380" 9.750" 9.750" 9.750"	7 1 7 7	Metal Metal Nylon Metal	Notes	83 86 83 83	86B 13B 86N 86B 86N
Axle Lbs. Rating 12,000	(F120) (F120) (F120) (F120) (FE900) (FE900)	1970-1974 1975-1978 1970-1974 1970-1974	(inches) 1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"	9.750" 9.380" 9.750" 9.750" 9.750"	7 1 7 7	Metal Metal Nylon Metal	Notes	Sel  83 86 83 83 83 Tie Rod End Drivers	No.  86B 13B 86N 86B 86N Part No. Passenge
Axle Lbs. Rating 12,000  e Rod Ene Axle Lbs. Rating	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year	(inches)  1.309/1.607"     1.745"  1.309/1.607"     1.309/1.607"  Length (Inches)	9.750" 9.380" 9.750" 9.750" 9.750" 9.750"	7 1 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Sel  83 86 83 83 83 Tie Rod End  Drivers Side	No. 86B 13B 86N 86B 86N Part No. Passenge Side
Axle Lbs. Rating 12,000  e Rod Ene	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Sel  83 86 83 83 83  Tie Rod End  Drivers Side  ES405L	No.  86B 13B 86N 86B 86N  Part No.  Passenge Side  ES405R
Axle Lbs. Rating 12,000  e Rod Energy Rating	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code  (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750" 9.750"	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Set   83   86   83   83   83   83   84   85   85   85   85   85   85   85	No.  86B 113B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R
Axle Lbs. Rating 12,000  e Rod Ene	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Sel  83 86 83 83 83  Tie Rod End  Drivers Side  ES405L	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side  ES405R
ng Bolt S Axle Lbs. Rating 12,000  e Rod End Axle Lbs. Rating 12,000	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code  (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Set   83   86   83   83   83   83   84   85   85   85   85   85   85   85	No.  86B 113B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R
Axle Lbs. Rating 12,000  e Rod Ene Axle Lbs. Rating 12,000  rag Links	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code  (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Set   83   86   83   83   83   83   83   83	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R ES187R
Axle Lbs. Rating 12,000  e Rod Ene Axle Lbs. Rating 12,000  rag Links xxle Lbs.	(F120) (F120) (F120) (F120) (FE900) (FE900)  ds  Code  (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon		Set   83   86   83   83   83   83   83   83	No.  86B 113B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R
Axle Lbs. Rating 12,000  e Rod Ene Axle Lbs. Rating 12,000  rag Links xxle Lbs.	Code  (F120) (F120) (F120) (FE900)  ds  Code  (F120) (F120) (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 7	Metal Metal Nylon Metal Nylon	Notes	Set   83   86   83   83   83   83   83   83	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R ES187R
Axle Lbs. Rating 12,000  e Rod Ene Axle Lbs. Rating 12,000  rag Links	Code  (F120) (F120) (F120) (FE900)  ds  Code  (F120) (F120) (F120) (F120) (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"	9.750" 9.380" 9.750" 9.750" 9.750"  Notes	Type 7 1 7 7 7 cond Design	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L	No.  86B 13B 86N 86B 86N  Part No.  Passenge Side  ES405R ES405R ES187R
e Rod End Axle Lbs. Rating 12,000 e Rod End Axle Lbs. Rating 12,000	Code  (F120) (F120) (F120) (FE900)  ds  Code  (F120) (F120) (F120) (F120) (FE900)  Code	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975 1970-1972	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" Length (inches)	9.750" 9.380" 9.750" 9.750" 9.750" 9.750"  Notes  From 1975 Set Before 1975 Set	Type 7 1 7 7 7 cond Design	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L	No.  86B 13B 86N 86B 86N  Part No. Passenger Side ES405R ES405R ES187R  Link No.
Axle Lbs. Rating 12,000  e Rod End Axle Lbs. Rating 12,000  rag Links xle Lbs. Rating 12,000	Code  (F120) (F120) (F120) (FE900)  ds  Code  (F120) (F120) (F120) (F120) (FE900)  Code	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975 1970-1972	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"  Length (inches)  17.90"	(Inches)   9.750"   9.380"   9.750"   9.750"   9.750"   Notes   From 1975 Set Before 1975 Set Color Coded   1975 Set	Type 7 1 7 7 7 cond Design	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R ES187R  Link No.
Axle Lbs. Rating 12,000  Per Rod End Axle Lbs. Rating 12,000  Pag Links Rating 12,000  12,000  Pag Links Rating 12,000	(F120) (F120) (F120) (F200) (FE900)   Code  (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975 1970-1972	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"  Length (inches)  17.90"	(Inches)   9.750"   9.380"   9.750"   9.750"   9.750"   Notes   From 1975 Set Before 1975 Set Color Coded   1975 Set	Type 7 1 7 7 7 cond Design	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R ES187R  Link No.
e Rod End Axle Lbs. Rating 12,000 e Rod End Axle Lbs. Rating 12,000 rag Links axle Lbs. Rating 12,000	Code  (F120) (F120) (F120) (F120) (FE900)  ds  Code  (F120) (F120) (FE900)  Code  (All)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1972 Year 1973-1978	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"  Length (inches)  17.90" 18.20"	(Inches) 9.750" 9.380" 9.750" 9.750" 9.750"  Notes  From 1975 Set Before 1975 Sc  Color Coded Code Code Code Code Code Code Cod	Type 7 1 7 7 7 coond Designecond Designeco	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side  ES405R ES405R ES187R  Link No.
Rating 12,000  ie Rod End Axle Lbs. Rating 12,000  rag Links Axle Lbs. Rating	(F120) (F120) (F120) (F200) (FE900)   Code  (F120)	1970-1974 1975-1978 1970-1974 1970-1974 1970-1974 Year 1975-1978 1970-1975 1970-1972	(inches)  1.309/1.607" 1.745" 1.309/1.607" 1.309/1.607" 1.309/1.607"  Length (Inches)  4.88" 4.88" 4.88"  Length (inches)  17.90"	(Inches)   9.750"   9.380"   9.750"   9.750"   9.750"   Notes   From 1975 Set Before 1975 Set Color Coded   1975 Set	Type 7 1 7 7 7 cond Design	Metal Metal Nylon Metal Nylon		Sel  83 86 83 83 83  Tie Rod End Drivers Side ES405L ES405L ES187L  Drag L  Di  King	No.  86B 13B 86N 86B 86N  Part No.  Passenger Side ES405R ES405R ES187R  Link No.

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170 (Cont	t'd)								
King Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
7,000	(F070)	1966-1978	1.249"	7.890"	1	Metal			3491B
	(F070)	1966-1978	1.259"	7.890"	1	Metal	8491B010		
	(F070)	1966-1978	1.249"	7.890"	1	Nylon		8	3491N
9,000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Metal			3462B
	(F090)	1966-1978	1.186/1.434"	8.750"	7	Nylon			3462N
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Metal			3386B
	(F110)	1966-1972	1.309/1.607"	9.750"	7	Nylon		8	3386N
12,000	(F120)	1966-1974	1.309/1.607"	9.750"	7	Metal			3386B
	(F120)	1975-1978	1.745"	9.380"	1 _	Metal			3613B
	(F120)	1966-1974	1.309/1.607"	9.750"	7	Nylon			3386N
16,000	(FL901)	1966-1972	1.999"	11.040"	2	Metal			3518B
. D . E	(FL901)	1966-1972	1.999"	11.040"	2	Nylon			3518N
ie Rod End	18		1	1					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Teal	(Inches)	NOICS				Drivers Side	Passenger Side
7.000	(5050)	1070 1070	4.000						
7,000	(F070)	1978-1978	4.93"	Use w/6V-53 E	ngine and	405U18 Axle		ES2061L	ES2062R
0.000	(F070)	1966-1978	6.50"					ES332L	ES332R
9,000	(F090)	1973-1978	3.75"	w/688568" Axle	e Only			ES176L	ES176R
	(F090)	1966-1972	3.75"					ES176L	ES176R
	(F090)	1973-1978	4.88"	1		00765, 2000767	, 2000768; 2002081,	ES405L	ES405R
44.000	(5440)	1000 1070	5.500	2002083 Axles				500051	
11,000	(F110)	1966-1972	5.50"	Internal Thread				ES325L	ES325R
12,000	(F110)	1966-1972	5.50"	Internal Thread				ES325L	ES325R
	(F120)	1973-1978	4.88"	1		0765, 2000767	, 2000768; 2002081,	ES405L	ES405R
40.000	(51.004)	1000 1070	5 75"	2002083 Axles	<u> </u>			50.4044	504045
16,000	(FL901)	1966-1972	5.75"					ES431L	ES431R
Orag Links		1	<u> </u>	T					
Axle Lbs.	0 1		Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
7,000	(5070)	1072 1070		/M1 O4-					20000
7.000 9,000	(F070)	1973-1978 1973-1978	17.90" 17.70"	w/Manual Ste w/Power Stee					DS988 DS910
9,000	(F090)	1973-1970	17.70	w/Manual Ste	u				DS988
	(F120D)		17.30	w/Power Stee					DS910
	,		17.90"	w/Manual Ste	-				DS988
12,000	(F120)	1973-1978	17.70"	w/Power Stee	ering				DS910
			17.90"	w/Manual Ste	ering				DS988
180									
King Bolt S	ote								
		.,	Diameter	Length	Pin			Vi	ng Pin
Axle Lbs. Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		
			, ,				110.03		et No.
7,000	(F070)	1973-1978	1.249"	7.890"	1	Metal			3491B
	(F070)	1973-1978	1.259"	7.890"	1	Metal			91B010
	(F070)	1973-1978	1.249"	7.890"	1 -	Nylon			3491N
9,000	(F090)	1973-1978	1.186/1.434"	8.750"	7	Metal			3462B
40.000	(F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon			3462N
12,000	(F120)	1973-1974	1.309/1.607"	9.750"	7	Metal			3386B
	(F120) (F120)	1975-1978 1973-1974	1.745" 1.309/1.607"	9.380" 9.750"	1 7	Metal Nylon			3613B 3386N
in Bad Free		1313-1314	1.003/1.007	3.730		INVIOII			JUUUIN
ie Rod End	ıs		I	ı				T 5 15	-l D( ) l
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Jule	ICAI	(Inches)	1.000				Drivers Side	Passenger Side
7,000		1979-1983	4.93"					ES2061L	ES2062R
1,000	(F070)	1979-1963	6.50"					ES332L	ES2002R ES332R
9,000	(F070) (F090)	1973-1978	4.88"	Evo 600F64-0	00550.000	10765 2000767	2000768-2002004	ES405L	ES405R
5,000	(1.020)	1919-1910	4.00	2002083 Axles		JU/00, ZUUU/6/	, 2000768; 2002081,	E3403L	ES4USK
12,000	(F120)	1973-1978	4.88"			10765 2000767	, 2000768; 2002081,	ES405L	ES405R
	(120)	1010 1010	4.00	2002083 Axles		70100, <u>2</u> 000101	, 2000100, 2002001,	LOTOOL	LOTOOK
.2,000			1	/ NIGO					
Orag Links			<u> </u>	I				D.:	Link Na
	Code	Year	Length (inches)			K1-	otes	Drag	Link No.



t'd)							CHEVRO	
(Cont'd)		<u> </u>	T					
Code	Year	Length (inches)			No	tes	Drag	Link No.
(F070)	1973-1978	17.90"	w/Manual Ste	ering				DS988
(F090)	1973-1978	17.70"	w/Power Stee	ering				DS910
(= + = = )		17.90"						DS988
(F120)	19/3-19/8			**				DS910 DS988
		17.50	W/Waridar Oto	oring				30300
,								
ets	I							
Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ng Pin et No.
(F090)	1970-1978	1.186/1.434"	8.750"	7	Metal			3462B
								3462N
								386B
								3613B
(F120)	1970-1974	1.309/1.607"	9.750"	7	Nylon			3386N
(FE900)	1970-1974	1.309/1.607"	9.750"	7	Metal			3386B
(FE900)	1970-1974	1.309/1.607"	9.750"	7	Nylon		3	3386N
ds								
00-1-	V	Length	Notes				Tie Rod End	d Part No.
Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
(F090)	1970-1978	4 88"						ES405R
		1						ES405R
		<del> </del>	From 1975 Sec	rond Design	n			ES405R
				•				ES405R
(FE900)	1970-1972	4.88"	-5.5.5 1070 00	2 30 2 0001	J		ES187L	ES187R
						"		
		Longth					Drag	Link No.
Code	Year				No	tes	2.09	
(5000)	4070 4070	` ′	/D 01					20040
(F090)	19/0-19/8		1	-				DS910 DS988
(F120)	1970-1978							DS910
	10.0.0	17.90"	w/Manual Ste	_				DS988
(* :==7)								
(* 123)								
ets		Diameter	Longth	Din			IZ:	a Dia
	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin
ets Code		(inches)	(Inches)	Туре		Notes	Se	et No.
ets Code (F070)	1966-1978	(inches) 1.249"	(Inches) 7.890"	Type 1	Metal	Notes	Se	et No. 3491B
ets Code (F070) (F070)	1966-1978 1966-1978	(inches) 1.249" 1.259"	7.890" 7.890"	Туре	Metal Metal	Notes	Se 84	et No. 8491B 91B010
ets Code (F070) (F070) (F070)	1966-1978	(inches) 1.249"	(Inches) 7.890"	Type 1 1	Metal	Notes	Se 84 84	et No. 3491B
ets Code (F070) (F070)	1966-1978 1966-1978 1966-1978	1.249" 1.259" 1.249"	7.890" 7.890" 7.890"	1 1 1 1	Metal Metal Nylon	Notes	\$6 84 84	et No. 3491B 91B010 3491N
ets Code (F070) (F070) (F070) (F090)	1966-1978 1966-1978 1966-1978 1966-1978	1.249" 1.259" 1.249" 1.186/1.434"	7.890" 7.890" 7.890" 8.750"	Type  1 1 1 7	Metal Metal Nylon Metal	Notes	\$6 84 84 8	et No. 3491B 91B010 3491N 3462B
(F070) (F070) (F070) (F090) (F090) (F120D) (F110)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607"	7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750"	Type  1 1 7 7 1 7	Metal Metal Nylon Metal Nylon Metal Metal	Notes	Se 84 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	et No.  8491B 91B010 8491N 8462B 8462N 8613B
(F070) (F070) (F070) (F090) (F090) (F120D) (F110)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607"	7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750"	Type  1 1 7 7 1 7 7	Metal Metal Nylon Metal Nylon Metal Metal Nylon	Notes	Se 84 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	et No. 3491B 91B010 3491N 3462B 3462N 3386B 3386B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F110) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607"	(Inches)  7.890"  7.890"  7.890"  8.750"  8.750"  9.380"  9.750"  9.750"	Type  1 1 7 7 1 7 7 7	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal	Notes	\$6 84 84 8 8 8 8 8 8	9491B 91B010 9491N 9462B 9462N 9613B 9386B 9386N
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F110) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972 1966-1974 1975-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745"	(Inches)  7.890"  7.890"  7.890"  8.750"  8.750"  9.380"  9.750"  9.750"  9.380"	Type  1 1 7 7 1 7 7 1 7 1	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Metal	Notes	Se 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2613B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972 1966-1974 1975-1978 1966-1974	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607"	(Inches)  7.890"  7.890"  7.890"  8.750"  9.380"  9.750"  9.750"  9.380"  9.750"	Type  1 1 7 7 1 7 7 1 7 7	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Metal Nylon Metal Nylon	Notes	Se 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2613B 2613B 2613B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1974	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999"	(Inches)  7.890"  7.890"  7.890"  8.750"  9.380"  9.750"  9.380"  9.750"  11.040"	Type  1 1 7 7 1 7 7 1 7 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Mylon Metal Metal Metal Metal Metal Nylon Metal	Notes	\$6 84 84 85 85 85 85 85 85 85 85 85 85 85 85 85	24 No. 2491B 291B010 2491N 2462B 2462C 2613B 26386B 26386N 26386B 2613B 2613B 2613B 2613B 2613B 2613B 2613B 2613B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999" 1.999"	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.380" 9.750" 11.040" 11.040"	Type  1 1 7 7 1 7 7 1 7 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Nylon Metal Nylon	Notes	See 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24 No. 2491B 291B010 2491N 2462B 2462C 26613B 2686B 2688B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1974	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999"	(Inches)  7.890"  7.890"  7.890"  8.750"  9.380"  9.750"  9.380"  9.750"  11.040"	Type  1 1 7 7 1 7 7 1 7 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Mylon Metal Metal Metal Metal Metal Nylon Metal	Notes	See 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2t No. 2491B 91B010 3491N 3462B 3462B 36613B 3868 3868 3868 3868 3868
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.799" 1.999" 1.999"	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.380" 9.750" 11.040" 11.040"	Type  1 1 7 7 1 7 7 1 7 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Nylon Metal Nylon	Notes	See 84 84 84 88 88 88 88 88 88 88 88 88 88	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 24613B 2518N 2518B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999" 1.999" 1.999"	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.380" 9.750" 11.040" 11.040"	Type  1 1 7 7 1 7 7 1 7 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Nylon Metal Nylon	Notes	See 84 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518B 2518B 2518N 2571B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1966-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.799" 1.999" 1.999"	(Inches)  7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.380" 9.750" 11.040" 11.212"	Type  1 1 7 7 1 7 7 1 7 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Nylon Metal Nylon	Notes	84 84 84 88 88 88 88 88 88 88 88 88 88 8	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 24613B 2518N 2518B
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1966-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999" 1.999" 1.999"	(Inches)  7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.380" 9.750" 11.040" 11.212"	Type  1 1 7 7 1 7 7 1 7 2 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes	84 84 88 88 88 88 88 88 88 88 88 88 80 Tie Rod End	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518N 2571B 26 Part No.  Passenger
(F070) (F070) (F070) (F090) (F090) (F120D) (F110) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (F120) (FL901) (FL901) (FL901) (FL901)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1966-1978 1973-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.999" 1.999" 1.999"	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.750" 11.040" 11.212"  Notes	Type  1 1 7 7 1 7 7 1 7 2 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes	See 84 84 84 88 88 88 88 88 88 88 88 88 88	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518B 2518N 2571B 26 Part No.  Passenger Side
(F070) (F070) (F070) (F070) (F090) (F120D) (F110) (F120) (F1001) (FL901) (FL901) (FL901) (FL907)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1973-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.745"  1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.7999" 1.999" 1.999"  Length (Inches)	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.750" 11.040" 11.212"  Notes	Type  1 1 7 7 1 7 7 1 7 2 2 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes	See	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518N 2571B 26 Part No.  Passenger Side ES2062R
(F070) (F070) (F090) (F120) (F	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1973-1978 1973-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.7999" 1.999" 1.999" Length (Inches)	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.750" 11.040" 11.212"  Notes  Use w/6V-53 E	Type  1 1 7 7 1 7 7 1 7 2 2 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes	See   84   84   84   84   86   86   86   86	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518N 2571B 26 Part No.  Passenger Side  ES2062R ES332R
(F070) (F090) (F070) (F070) (F070) (F090) (F120D) (F12D)	1966-1978 1966-1978 1966-1978 1966-1978 1966-1978 1975-1978 1966-1972 1966-1972 1966-1974 1975-1978 1966-1974 1966-1978 1966-1978 1973-1978 1973-1978	(inches)  1.249" 1.259" 1.249"  1.186/1.434" 1.745" 1.309/1.607" 1.309/1.607" 1.745" 1.309/1.607" 1.7999" 1.999" 1.999" 1.999"  Length (Inches)  4.93" 6.50" 3.75"	(Inches) 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.750" 9.750" 9.750" 11.040" 11.212"  Notes  Use w/6V-53 E	Type  1 1 7 7 1 7 7 1 7 2 2 2 2	Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes	See   84   84   84   84   86   86   86   86	24 No. 2491B 291B010 2491N 2462B 2462N 2613B 2386B 2386N 2386B 2518N 2571B 26 Part No.  Passenger Side ES2062R ES332R ES176R
	(F070) (F090) (F120)  ets  Code  (F090) (F120D)	(Cont'd)  Code Year  (F070) 1973-1978 (F090) 1973-1978  (F120) 1973-1978  (F120) 1973-1978  (F090) 1970-1978 (F090) 1970-1978 (F120) 1975-1978 (F120) 1970-1974 (F120) 1970-1974 (F20) 1970-1974 (F20) 1970-1974 (F20) 1970-1974 (F20) 1970-1974 (F20) 1970-1974 (F20) 1970-1975 (F120) 1975-1978 (F120) 1975-1978 (F120) 1975-1978 (F120) 1975-1978 (F120) 1975-1978 (F120) 1975-1978 (F120) 1970-1975 (F20) 1970-1972  Code Year  (F090) 1970-1972	Code         Year         Length (inches)           (F070)         1973-1978         17.90"           (F090)         1973-1978         17.70"           (F120)         1973-1978         17.70"           (F120)         1973-1978         17.70"           (F120)         1973-1978         17.70"           (F090)         1970-1978         1.186/1.434"           (F090)         1970-1978         1.745"           (F120)         1975-1978         1.745"           (F120)         1970-1974         1.309/1.607"           (F120)         1970-1974         1.309/1.607"           (F120)         1970-1974         1.309/1.607"           (F120)         1970-1974         1.309/1.607"           (F8900)         1970-1974         1.309/1.607"           (Iss         Length (Inches)           (F090)         1970-1974         4.88"           (F120)         1975-1978         4.88"           (F120)         1975-1978         4.88"           (F120)         1975-1978         4.88"           (F120)         1975-1978         4.88"           (F120)         1970-1975         4.88"           (F120)         1970-1975 <td>Code         Year         Length (inches)           (F070)         1973-1978         17.90"         w/Manual Ste           (F090)         1973-1978         17.70"         w/Power Stee           (F120)         1973-1978         17.70"         w/Power Stee           (F120)         1973-1978         17.70"         w/Power Stee           (F120)         1970-1978         1.186/1.434"         8.750"           (F090)         1970-1978         1.186/1.434"         8.750"           (F120D)         1975-1978         1.745"         9.380"           (F120)         1970-1974         1.309/1.607"         9.750"           (F120)         1970-1974         1.309/1.607"         9.750"           (F120)         1970-1974         1.309/1.607"         9.750"           (FE900)         1970-1978         4.88"         From 1975 See           (F120D)         1975-1978         4.88"</td> <td>  Code   Year   Length (inches)    </td> <td>  Code   Year   Length (inches)   No    </td> <td>  Code   Year   Length (inches)   Notes    </td> <td>  Code   Year   Length (inches)   Notes   Drag    </td>	Code         Year         Length (inches)           (F070)         1973-1978         17.90"         w/Manual Ste           (F090)         1973-1978         17.70"         w/Power Stee           (F120)         1973-1978         17.70"         w/Power Stee           (F120)         1973-1978         17.70"         w/Power Stee           (F120)         1970-1978         1.186/1.434"         8.750"           (F090)         1970-1978         1.186/1.434"         8.750"           (F120D)         1975-1978         1.745"         9.380"           (F120)         1970-1974         1.309/1.607"         9.750"           (F120)         1970-1974         1.309/1.607"         9.750"           (F120)         1970-1974         1.309/1.607"         9.750"           (FE900)         1970-1978         4.88"         From 1975 See           (F120D)         1975-1978         4.88"	Code   Year   Length (inches)	Code   Year   Length (inches)   No	Code   Year   Length (inches)   Notes	Code   Year   Length (inches)   Notes   Drag



Rating	CHEVRO	LET TRU	CK							1	7[0]0]5
Avail C.   Code   Vear   Cinches	J70 (Cont	t'd)									
Rating   Code   Vest   (Inches)   Motes   District   Passange   Side	Γie Rod En	ds (Cont'c	l)								
1000	Axle Lbs.			Length	<u> </u>				Tie	Rod End	Part No.
11.000	Rating	Code	Year	(Inches)	Notes						Passenger Side
11,100	9,000	(F120D)	1974-1978	4.88"							ES405R
16.000	11,000	(F110)	1966-1972	5.50"						5L	ES325R
Fig. 3311   1973-1978   12.89*	12,000	(F120)	1973-1978	4.88"	1		00765, 2000767	7, 2000768; 2002081,	ES40	5L	ES405R
Fig. 531   1973-1978   5.78	16,000	, ,									ES431R
Page		. ,									ES3030R
Avalue   Langth   Realing   Code   Year   Length (inches)   Notes   Drag Link No.		. ,		1	/740044	740700 7	40004 000500	0.0005000 A I			
Code   Year	rog Links	(FL931)	1973-1970	1.31	Use W//18314	; /19/08; /	19831; 2025882	2; 2025886 Axies	E5208	JUL	ESZUSIK
Rating		I	<u> </u>	]	<u> </u>					D 1	Sala Nia
Second   Group   1973-1978		Code	Year				No	otes		Drag I	LINK INO.
17.90	7,000	(F070)	1973-1978	17.90"	w/Manual Ste	ering				D	S988
(F1200   F1200   F173-1978   T17.70"   w/Novas Steering   DS910   DS980   DS	9,000	· · · /			w/Power Stee	ering					
12,000   F120    1973-1978   17770"   w/Marrias Steering   DS981   DS981   DS988   DS981   DS988   DS981   DS988   DS981   DS988   DS981   DS988   D		(54000)			w/6V-53;432;	478M Engir	nes				
12,000		(F120D)				-					
17.82	12,000	(F120)	1973-1978								
Page	40.00		40=2 1:-:								
Ref.	16.000	1 ' '	1973-1978		w/Power Stee	ering-LH	Hand			D	S939
Notes   Note		(FI 931)									
Axle Lbs.   Code   Year   Diameter (Inches)   Code   Facting   Pin (Inches)   P		(1 2301)		17.70	1	-					
Axio   Lbs.   Rating   Code   Year   Cinches   Length (Inches)   Type   Bushing   Notes   Set No.	J80										
Axio   Lbs.   Rating   Code   Year   Cinches   Length (Inches)   Type   Bushing   Notes   Set No.	(ing Bolt S	iets									
Rating   Code   F090   1973-1978   1.186ft 434*   8.750*   7   Metal   8462R			Vear	Diameter	Length	Pin				Kin	a Pin
9,000   (F090)   1973-1978   1.186/1.434*   8.750*   7   Nylon   8.462B		Code	Icai				Bushing	Notes			-
12,000		(F090)	1973-1978	1.186/1.434"	8.750"		Metal			84	462B
Fire   1973-1978		(F090)	1973-1978	1.186/1.434"	8.750"		Nylon			84	162N
16,000	12,000	1 ' '									
16,000		. ,			1						
Real   1973-1983   1.999"   11.212"   2   Metal   8571B   8571B     8571B	16,000	<u> </u>					· ·				
Axia   Lbs.   Rating   Code   Year   Length (Inches)   Notes			1973-1974		1	2	Nylon			85	518N
Axie Lbs.   Rating   Code   Year   Length (Inches)   Notes			1973-1983	1.999"	11.212"	2	Metal			85	571B
Rating   Code   Year   (Inches)   Notes   Drivers   Side		ds	I	1	1						
Side		Code	Year	1 -	Notes						
12,000   (F120)   1973-1978   4.88"   Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002081, 2002083 Axles   ES405L	Rating	Oode	real	(inches)	110100						
12,000   (F120)   1973-1978   4.88"   Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002081, 2002081   ES405L   ES431L   ES45	9,000	(F090)	1973-1978	4.88"	1		00765, 2000767	7, 2000768; 2002081,	ES40	5L	ES405R
16,000   (FL901)   1973-1974   5.75"   ES431L   ES431L	12,000	(F120)	1973-1978	4.88"	Exc. 688561, 6	88568; 200	00765, 2000767	7, 2000768; 2002081,	ES40	5L	ES405R
Axle Lbs.   Rating   Code   Year   Length (inches)   Notes   Notes	16,000	(FL901)	1973-1974	5.75"	1,11137,000				ES43	1L	ES431R
Rating   Code   Year   Leftgil (inches)   Notes     Notes	Drag Links										
9,000 (F090) 1973-1974 17.70" w/Power Steering w/Manual Steering Use w/6V-53, 432, 478M Engines  12,000 (F120) 1973-1974 17.70" w/Power Steering Use w/6V-53, 432, 478M Engines  16,000 (FL901) 1973-1974 17.82" w/Power Steering-LH Use w/Power Steering Right Hand Use w/6V-53, 432, 478M Engines  90  King Bolt Sets  Axle Lbs. Rating Code Year Diameter (inches) Pin (Inches) Type Bushing Notes King Pin Set No.	Axle Lbs.	Code	Year	_			No	otes		Drag l	_ink No.
Use w/6V-53, 432, 478M Engines   DS910		(F090)	1973-1974	17.70"	w/Power Stee	ering				D	S910
17.90"   w/Manual Steering   DS988	40.000	/F155	4070 4071		Use w/6V-53,	, 432, 478M	1 Engines				
w/Power Steering Right Hand DS938 DS988  90  King Bolt Sets  Axle Lbs. Rating Code Rating Right Pin (inches) Rating Diameter (inches) Rating Diameter (inches) Rating Diameter (inches) Right Pin (Inches)				17.90"	w/Manual Ste	ering				D	S988
(ing Bolt Sets  Axle Lbs. Rating Code Year Diameter (inches) Pin (Inches) Type Bushing Notes Set No.	16,000	(FL901)	19/3-1974		w/Power Stee	ering Right I				D	S938
Axle Lbs. Code Rating Code Rat	190			17.80	USE W/0V-33,	, 432, 410N	i Engines			D	J300
Axle Lbs. Rating Code Year Diameter (inches) Length Pin (Inches) Bushing Notes Set No.		Sets									
Rating (inches) (Inches) Type Bushing Notes Set No.			Year	Diameter	Length	Pin				Kin	g Pin
9,000   (F090)   1970-1978   1.186/1.434"   8.750"   7   Metal   8462B				(inches)	(Inches)	Туре	Bushing	Notes			
	9,000	(F090)	1970-1978	1.186/1.434"	8.750"	7	Metal			84	462B

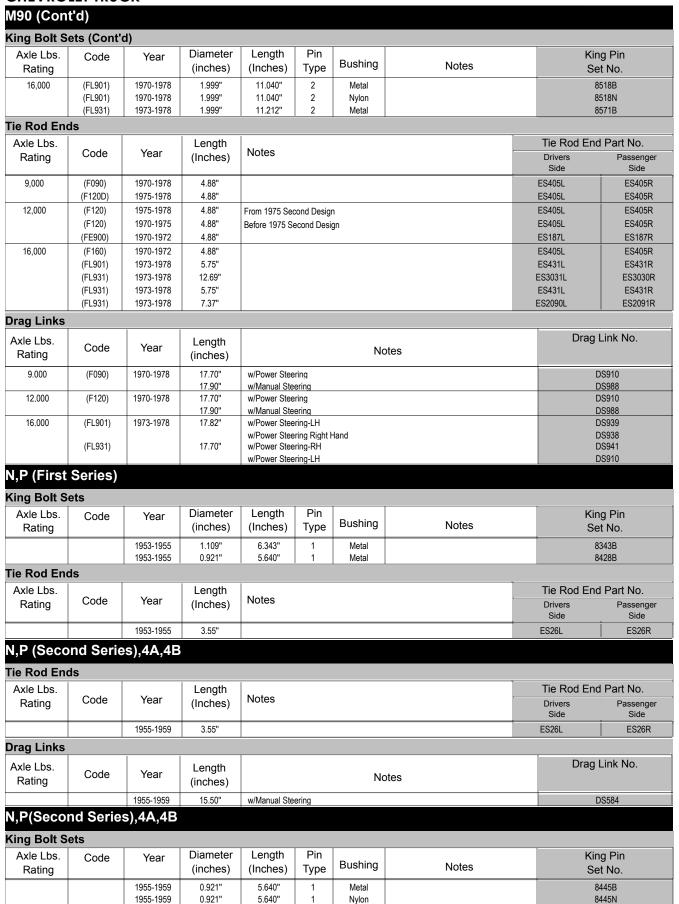


J90 (Cont	<b>'</b> d)								
ing Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	ng Pin
Rating	Code	i cai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
	/F000\	4070 4070	, ,	8.750"	7	Ni.da.a			
9,000	(F090)	1970-1978	1.186/1.434"						462N
12,000	(F120)	1970-1974	1.309/1.607"	9.750"	7	Metal			386B
16 000	(F120)	1970-1974	1.309/1.607"	9.750"	7	Nylon			386N
16,000	(F160) (FL901)	1970-1972 1970-1978	1.400/1.794" 1.999"	10.688" 11.040"	7 2	Metal Metal			474B 518B
	(FL901) (FL901)	1970-1978	1.999"	11.040"	2	Nylon			518N
	(FL901) (FL931)	1970-1978	1.999"	11.212"	2	Metal			571B
		1973-1970	1.555	11.212		iviciai		0	0710
ie Rod End	as								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
9,000	(F090)	1970-1978	4.88"					ES405L	ES405R
12,000	(F120)	1975-1978	4.88"	From 1975 Sec	ond Design	1		ES405L	ES405R
	(F120)	1970-1975	4.88"	Before 1975 Se	econd Desi	an		ES405L	ES405R
	(FE900)	1970-1972	4.88"			•		ES187L	ES187R
16,000	(F160)	1970-1972	4.88"					ES405L	ES405R
. 5,555	(FL901)	1973-1978	5.75"					ES431L	ES431R
	(FL931)	1973-1978	7.37"		710700 7	19831 202580	2, 2025886 Axles	ES2090L	ES2091F
	(1 2001)	1010 1010	1.01	J36 W// 10314,	1 13100, 1	10001, 202000	L, 2020000 ANIES	LOZUJUL	LOZUSTI
rag Links									
Axle Lbs.	Code	Year	Length			Ŋ1.	otes	Drag	Link No.
Rating	oodo	100.	(inches)			INC	oies		
9.000	(F090)	1970-1978	17.70"	w/Power Stee	ring				DS910
12,000	(F120)	1970-1978	17.90" 17.70"	w/Manual Ste w/Power Stee					DS988 DS910
12,000	(1 120)	1970-1970	17.70	w/Manual Ste	u				DS988
10.000	(FL901)	1973-1978	17.82"	w/Power Stee					DS939
16 000		10.0.0.0			9 =			-	
16,000	(1 2001)			w/Power Stee	rina Riaht I	land		Г	OS938
16,000	, ,		17.70"	w/Power Stee w/Power Stee		land			DS938 DS941
16,000	(FL931)		17.70"	w/Power Stee w/Power Stee w/Power Stee	ring-RH	Hand			
	(FL931)	andard.F		w/Power Stee w/Power Stee	ring-RH	Hand			DS941
.,C,F,5A,	(FL931) 5 <b>B,5C,St</b>	andard,F		w/Power Stee w/Power Stee	ring-RH	Hand			DS941
.,C,F,5A,{ (ing Bolt S	(FL931) 5B,5C,St	I		w/Power Stee w/Power Stee	ring-RH	Hand		1	DS941 DS910
.,C,F,5A,5 (ing Bolt So	(FL931) 5 <b>B,5C,St</b>	andard,F	,C,6J,6K	w/Power Stee w/Power Stee	ring-RH ring-LH Pin	Hand Bushing	Notes	[ [	0S941 0S910 ng Pin
.,C,F,5A,£	(FL931) 5B,5C,St	Year	Diameter (inches)	w/Power Stee w/Power Stee Length (Inches)	ring-RH ring-LH Pin Type	Bushing	Notes	Kir Se	os941 os910 ng Pin et No.
,C,F,5A,5 (ing Bolt So Axle Lbs. Rating	(FL931) 5B,5C,St	I	C,C,6J,6K	w/Power Stee	ring-RH ring-LH Pin		Notes	Kir Se	0S941 0S910 ng Pin
,C,F,5A,5 (ing Bolt So Axle Lbs. Rating	(FL931) 5B,5C,St	Year	Diameter (inches)	w/Power Stee w/Power Stee Length (Inches)	ring-RH ring-LH Pin Type	Bushing	Notes	Kir Se	os941 os910 ng Pin et No.
Axle Lbs. Rating	(FL931) 5B,5C,Stets Code	Year	Diameter (inches)	w/Power Stee w/Power Stee Length (Inches)	ring-RH ring-LH Pin Type	Bushing	Notes	Kir Se	os941 os910 ng Pin et No.
Axle Lbs. Rating	(FL931) 5B,5C,St ets Code	Year	Diameter (inches) 1.109"	w/Power Stee w/Power Stee Length (Inches)	Pin Type	Bushing Metal		Kir Se	os941 os910 ng Pin et No.
Axle Lbs. Rating	(FL931) 5B,5C,Stets Code	Year 1955-1959	Diameter (inches)	w/Power Stee w/Power Stee Length (Inches) 6.343"	Pin Type	Bushing	Notes Notes	Kir Se	os941 os910 org Pin et No.
Axle Lbs. Rating  Sing Bolt So  Axle Ds. Rating  Axle Lbs. Rating  Axle Lbs. Rating	(FL931) 5B,5C,St ets Code	Year 1955-1959 Year	Diameter (inches)  1.109"  Diameter (inches)	w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches)	Pin Type 1	Bushing  Metal  Bushing		Kir Se 8 Kir Se	osy41 osy10 org Pin et No. org Pin et No.
.,C,F,5A,5 (ing Bolt Son Rating) .50 (ing Bolt Son Rating)	(FL931) 5B,5C,St ets Code	Year 1955-1959 Year 1963-1966	Diameter (inches)  1.109"  Diameter (inches)  0.921"	w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches)	Pin Type 1 Pin Type	Bushing  Metal  Bushing  Metal		Kir Se	osy41 osy10 org Pin et No. org Pin et No.
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931) 5B,5C,St ets Code	Year 1955-1959  Year 1963-1966 1963-1966	Diameter (inches) 1.109"  Diameter (inches) 0.921" 0.921"	w/Power Stee w/Power Stee  Length (Inches) 6.343"  Length (Inches) 5.640" 5.640"	Pin Type 1 Pin Type	Bushing  Metal  Bushing  Metal Nylon	Notes	Kir Se	osy41 osy10 org Pin et No. org Pin et No. et No.
Axle Lbs. Rating  Sing Bolt So  Axle Ds. Rating  Axle Lbs. Rating  Axle Lbs. Rating	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109"	w/Power Stee w/Power Stee  Length (Inches) 6.343"  Length (Inches) 5.640" 5.640" 6.344"	Pin Type 1 Pin Type 1 1	Bushing  Metal  Bushing  Metal Nylon Metal	Notes  Thrust Washer Design	Kir Se 8 8 8 8 8 8 8	ng Pin et No. 3343B g Pin et No. 445B 445N
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931)  5B,5C,St  ets  Code	Year 1955-1959  Year 1963-1966 1963-1966 1965-1970 1964-1964	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109"	w/Power Stee w/Power Stee  Length (Inches) 6.343"  Length (Inches) 5.640" 5.640" 6.344" 6.344"	Pin Type  1  Pin Type  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon Metal Metal	Notes  Thrust Washer Design Thrust Washer Design	Kir Se	ng Pin et No. 3343B g Pin et No. 445B 445N 4445N
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931)  5B,5C,St  ets  Code	Year 1955-1959  Year 1963-1966 1963-1966 1965-1970 1964-1964 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344"	Pin Type  1  Pin Type  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931)  5B,5C,St  ets  Code	Year 1955-1959  Year 1963-1966 1963-1966 1965-1970 1964-1964	Diameter (inches) 1.109" Diameter (inches) 0.921" 0.921" 1.109" 1.109" 1.109"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344"	Pin Type  1  Pin Type  1  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ng Pin et No. 1343B
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964	Diameter (inches) 1.109" Diameter (inches) 0.921" 0.921" 1.109" 1.109" 1.109" 1.109"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 6.344"	Pin Type  1  Pin Type  1  1  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
.,C,F,5A,5  Axle Lbs. Rating  .50  King Bolt So  Axle Lbs. Rating  4,000  5,000	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964	Diameter (inches)  1.109"  Diameter (inches)  0.921"  1.109"  1.109"  1.109"  1.109"  1.109"  1.109"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344"	Pin Type  1  Pin Type  1  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ng Pin et No. 1343B
Axle Lbs. Rating  Sing Bolt So  Axle Lbs. Rating  Axle Lbs. Axle Lbs. Rating  4,000	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964	Diameter (inches) 1.109" Diameter (inches) 0.921" 0.921" 1.109" 1.109" 1.109" 1.109"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 6.344" 6.344"	Pin Type  1  Pin 1  1  1  1  1  1  1  1  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal Nylon Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ng Pin et No.  1343B  198910  19910
.,C,F,5A,5 Axle Lbs. Rating  .50 Axle Lbs. Axle Lbs. Rating 4,000 5,000	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1964-1964	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 6.344" 7.890"	Pin Type  1  Pin 1  1  1  1  1  1  1  1	Bushing  Metal  Metal  Nylon  Metal  Metal  Metal  Metal  Nylon  Nylon  Metal  Nylon  Nylon  Metal	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
.,C,F,5A,5 Axle Lbs. Rating  .50 Axle Lbs. Rating 4,000 5,000	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1964-1964	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890"	Pin Type  1  Pin 1  1  1  1  1  1  1  1  1  1  1  1  1	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal Nylon Nylon  Metal	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  Solit	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890"	Pin Type  1  Pin 1  1  1  1  1  1  1  1  1  1  1  1  1	Bushing  Metal  Metal Nylon  Metal Metal Metal Metal Metal Metal Metal Metal Nylon Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se    Kir Se	DS941 DS910
Axle Lbs. Rating  Solit	(FL931)  5B,5C,St  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.86/1.434"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750"	Pin Type  1  Pin 1  1  1  1  1  1  1  1  7	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  50  Ging Bolt So Axle Lbs. Rating  4,000  7,000  9,000	(FL931) 5B,5C,St ets Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches) 1.109" Diameter (inches) 0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.86/1.434"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon  Metal Metal Metal Metal Nylon  Metal Nylon  Metal Nylon  Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  50  Cing Bolt So Axle Lbs. Rating  4,000  5,000  7,000  9,000  11,000	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.259" 1.249" 1.86/1.434" 1.309/1.607"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  50  Cing Bolt So Axle Lbs. Rating  4,000  5,000  7,000  9,000  11,000	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.259" 1.249" 1.86/1.434" 1.309/1.607"	w/Power Stee w/Power Stee w/Power Stee w/Power Stee Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DS941 DS910
Axle Lbs. Rating  Axle Lbs. Rating  Axle Lbs. Rating  4,000  5,000  7,000  9,000  11,000	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.249" 1.309/1.607" 1.309/1.607"	W/Power Stee w/Power Stee w/Power Stee Length (Inches) 6.343" Length (Inches) 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir Se  8  Kir Se  8  8  8  8  8  8  8  8  8  8  8  8  8	ng Pin et No. 1343B
Axle Lbs. Rating  4,000  7,000  7,000  11,000  ie Rod End Axle Lbs. Rating	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.249" 1.249" 1.309/1.607" 1.309/1.607" Length (Inches)	w/Power Stee w/Power Stee w/Power Stee w/Power Stee Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir See  8  Kir See  8  8  8  8  8  8  8  8  8  8  8  8	ng Pin et No.  343B  ng Pin et No.  445B  445N  4445N  4445H  4492B  4492N  4491B  91B010  4491N  462B  462N  3386N  D Passenge Side
Axle Lbs. Rating  4,000  7,000  7,000  11,000  ie Rod End Axle Lbs. Rating	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.309/1.607" 1.309/1.607"  Length (Inches)  5.86"	w/Power Stee w/Power Stee w/Power Stee w/Power Stee Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir See  8  Kir See  8  8  8  8  8  8  8  8  8  8  8  8	ng Pin et No.  343B  ng Pin et No.  445B  445N  4445N  4445N  4492B  492N  492N  491B  91B010  491N  462B  462N  3386B  3386N  d Part No.  Passenge Side  ES330R
Axle Lbs. Rating  4,000  7,000  7,000  11,000  Tie Rod End Axle Lbs. Rating  5,000  7,000  7,000	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.109" 1.249" 1.249" 1.249" 1.249" 1.249" 1.86/1.434" 1.309/1.607" 1.309/1.607" 1.309/1.607" 1.309/1.607"	w/Power Stee w/Power Stee w/Power Stee w/Power Stee Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750" 9.750"	Pin Type  1  Pin Type  1  1  1  1  1  1  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir   Se   8   8   8   8   8   8   8   8   8	ng Pin et No.  343B  ng Pin et No.  3445B  4445N  4445N  4445N  4492B  4492N  4492N  4491B  918010  4491N  462B  462N  3386B  3386N  Passenge Side  ES330R  ES332R
Axle Lbs. Rating  4,000  7,000  7,000  11,000  Tie Rod End Axle Lbs. Rating	(FL931)  5B,5C,Stets  Code  ets  Code	Year  1955-1959  Year  1963-1966 1963-1966 1965-1970 1964-1964 1965-1970 1964-1964 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970 1965-1970	Diameter (inches)  1.109"  Diameter (inches)  0.921" 0.921" 1.109" 1.109" 1.109" 1.109" 1.249" 1.259" 1.249" 1.309/1.607" 1.309/1.607"  Length (Inches)  5.86"	w/Power Stee w/Power Stee w/Power Stee w/Power Stee Length (Inches) 5.640" 5.640" 6.344" 6.344" 6.344" 6.344" 7.890" 7.890" 7.890" 8.750" 9.750" 9.750"	Pin Type  1  Pin 1  1  1  1  1  1  7  7  7	Bushing  Metal  Bushing  Metal Nylon Metal Metal Metal Metal Nylon	Notes  Thrust Washer Design Thrust Washer Design Thrust Bearing Design Second Design w/Thrust Bearing Thrust Bearing Design	Kir See  8  Kir See  8  8  8  8  8  8  8  8  8  8  8  8	ng Pin et No. 1343B



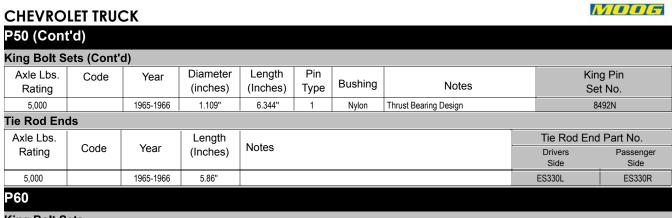


								CHEVRO	LET TRUC
M60 (Con	t'd)								
ie Rod End	ds (Cont'd	l)							
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
7,000		1963-1978	6.50"	/240426 240	140, 24004	Side ES332L	Side ES332R		
7,000		1903-1970	0.50			349059, 34906	044, 349046, 349047, 0. 45977 Axles	ESSSZL	ESSSER
9,000		1963-1974	3.75"		<i>'</i>	,	,	ES176L	ES176R
44.000		1975-1978	4.88"					ES405L	ES405R
11,000 12,000		1965-1970 1973-1978	5.50" 4.88"	Internal Thread	ls			ES325L ES405L	ES325R ES405R
rag Links		1373-1370	4.00					LOTOSE	L040311
								Drag	Link No.
Axle Lbs. Rating	Code	Year	Length			No	otes	Diag	LIIK NO.
		4070 4070	(inches)						201001
7,000 9,000		1978-1978 1978-1978	17.00" 17.00"						0S1064 0S1064
12,000		1978-1978	17.00"						S1064
<b>M65</b>									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000	(F070)	1973-1978	1.249"	7.890"	1	Metal			3491B
	(F070) (F070)	1973-1978 1973-1978	1.259" 1.249"	7.890" 7.890"	1 1	Metal			91B010 3491N
9,000	(F070) (F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon Metal			3462B
2,222	(F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon			3462N
10.000	(F120D)	1975-1978	1.745"	9.380"	1 -	Metal			3613B
12,000	(F120) (F120)	1973-1975 1975-1978	1.309/1.607" 1.745"	9.750" 9.380"	7	Metal Metal			3386B 3613B
	(F120)	1973-1975	1.309/1.607"	9.750"	7	Nylon			3386N
Γie Rod End	ds								
Axle Lbs.	0-4-	V	Length	Notos				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
7,000	(F070)	1973-1978	6.50"					ES332L	ES332R
9,000	(F090)	1973-1974	3.75"					ES176L	ES176R
	(F090)	1975-1978	4.88"					ES405L	ES405R
10.000	(F120D)	1975-1978	4.88"	/740004 740	000 74000	7 740507 000	2700 0000004 0000005	ES405L	ES405R
12,000	(F120)	1975-1978	4.88"	w/718934, 718 2002086, 2002		7; 719597; 200	0763; 2002084, 2002085,	ES405L	ES405R
	(F120)	1973-1978	4.88"	2002000, 2002	.001 70100			ES405L	ES405R
Orag Links			•						
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
7.000	(F070)	1975-1978	17.00"	From 1975 Se	econd Design	n qr			)S1064
9.000		1973-1978	17.20"	w/Power Stee					DS982
	(F090)	1973-1975	3.12"	Power Steering	ng Cylinder	End		E	S2030R
	, ,	1975-1978	17.96"	From 1975 Se		,			DS987
	(F120D)		3.12" 17.00"	Power Steering From 1975 Se					S2030R 0S1064
	, ,		17.96"						DS987
12,000	(F120)	1973-1978	3.12"	Power Steering	ng Cylinder	End		Е	S2030R
M90									
(ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la in a		Kii	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Se	et No.
9,000	(F090)	1970-1978	1.186/1.434"	8.750"	7	Metal			3462B
	(F090) (F120D)	1970-1978 1975-1978	1.186/1.434" 1.745"	8.750" 9.380"	7	Nylon Metal			3462N 3613B
12,000	(F120D)	1970-1974	1.309/1.607"	9.750"	7	Metal			3386B
•	(F120)	1975-1978	1.745"	9.380"	1	Metal			8613B
	(F120)	1970-1974 1970-1974	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Nylon			3386N 3386B
	(FE900) (FE900)	1970-1974	1.309/1.607"	9.750"	7	Metal Nylon			3386N
16,000	(F160)	1970-1972	1.400/1.794"	10.688"	7	Metal			3474B





Side	N50									
Ade Lib.   Code   Vear   Diameter   Length   Pin   Ade   Notes   Set No.   Set No.   Response   R	King Bolt S	ets								
Top	Axle Lbs.		Year				Rushing	Notes		
1985-1986   1.289"   7.580"   1   Myon   849FIND				, ,	, ,			Notes		
1995-1986	7,000						1			
1800							1			
	9,000		1965-1966	1.186/1.434"	8.750"	7			3	462B
Restring			1965-1966	1.186/1.434"	8.750"	7	Nylon		8	462N
Rating	ie Rod End	ds						1		
1985-1986   6.587		Cada	V	_	Notos				Tie Rod End	d Part No.
	Rating	Code	rear	(Inches)	Notes					Passenger
1900	7,000		1065 1066	6 50"						
1965-1966										
Code   Year   Diameter (inches)   Type   Bushing   Notes   Set No.	3,000				Tilt Cab					
Axie Lbs	IEO VEO				1110 000					
Axion   Code   Year   Claimeter (Inches)   Type   Bushing   Notes   Set No.	NOU, TOU									
Rating	King Bolt S	ets								
Total   Tota	Axle Lbs.	Code	Year	Diameter	Length	Pin	Ī		Kir	ng Pin
1965-1966   1249'   7.890'   1 Nylon   84319B10   8432B   84319B10   8433BB10   84319B10   8433BB   84319B   84319B10   8433BB   84319B   84318B10   8433BB   84318B10   8434B   8434	Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
1965-1966   1297   7.890"   1 Nylon   8491B010   8491B10   9.900   1965-1966   1297   7.890"   7 Nylon   9.851B10   9.750"   7 Nylon   9.862B10   9.858B10   9.85B10   9.858B10   9.85B10   9.85B10   9.85B10   9.85B10   9.85	7,000		1965-1966	1.249"	7.890"	1	Metal		8	491B
9,000			1				1			
1965-1966   1.186/1.434"   8.750"   7   Nylon   8462N     1965-1966   1.3091.607"   9.750"   7   Metal     1965-1966   1.3091.607"   9.750"   7   Metal     1965-1966   1.3091.607"   9.750"   7   Metal     1965-1966   1.3091.607"   9.750"   7   Nylon     1965-1966   1.3091.607"   9.750"   1.000     1965-1966   1.3091.607"   9.750"   1.000     1965-1966   1.50"   1.000     1965-1966   1.50"   1.000     1965-1966   1.50"   1.000     1965-1966   1.50"   1.000     1965-1966   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1979-1990   1.170"   1.000     1.170"   1.000										
11,000	9,000						1			
1965-1966   13.09/1 6.07"   9.750"   7   Nylon   8386N	11 000						· ·			
Axie Lbs. Rating	,000		1				1			
Rating	ie Rod End	ds	·							
Rating	Axle I bs			Length					Tie Rod End	d Part No.
Side		Code	Year	_	Notes					1
9,000	9			()						
11,000	7,000		1965-1966	6.50"					ES332L	ES332R
Axia   Lbs.   Code   Year   Diameter (inches)   Type   Bushing   Notes   Set No.	9,000		1965-1966	3.75"					ES176L	ES176R
Axie Lbs.   Code   Year   Diameter (inches)   Code   Cod	11,000		1965-1966	5.50"	Internal Thread	ds			ES325L	ES325R
Axie Lbs.   Code   Year   Diameter (inches)   Code   Cod	P40									
Axle Lbs.   Code   Year   Clinches   Clength   Clinches   Clength   Clinches   Clinche										
Rating		ets	T				T			
1979-1990   1.179"   6.360"   1   Metal   8570N   8570N   870N   870N   8570N   870N		Code	Year		_		Rushing	Notos		
Tie Rod Ends				(inches)	(Inches)	Туре	Dusting	Notes	Se	et No.
Tie Rod Ends	5,000						1			
Tie Rod Ends	7.000						· ·			
Tie Rod Ends	7,000						1			
Axle Lbs.   Rating   Code   Year   Length (Inches)   Notes			1							
Axie Lbs.   Rating   Code   Year   Length (Inches)   Notes     Drivers   Side   Passenge   Side	Tie Rod End			-	1	1	7.			
Rating   Code   Year   (Inches)   Notes   Drivers   Passenge   Side				Length					Tie Rod End	l Part No
Side		Code	Year		Notes					
Total Code	9			()						
Axle Lbs.	5,000	(F050)	1979-1990	4.93"					ES2061L	ES2062R
Axle Lbs. Rating	7,000	(F070)	1979-1984	4.93"					ES2061L	ES2062R
Axle Lbs. Rating	Drag Links									
Rating         Code         Year (inches)         Notes           5.000         (F050)         1982-1990         24.12"         w/Hydraulic Brakes         DS1195           7.000         (F070)         1979-1982         24.12"         w/Hydraulic Brakes         DS1196           250           King Bolt Sets           Axle Lbs. Rating         Code Rating         Year (inches)         Diameter (inches)         Length (Inches)         Notes         King Pin Set No.           4,000         1965-1966         0.921"         5.640"         1         Metal Nylon         8445B           5,000         1965-1966         1.109"         6.344"         1         Metal Thrust Washer Design         8484T				Length					Drag	Link No.
5.000         (F050)         1982-1990         24.12"         w/Hydraulic Brakes         DS1195           7.000         (F070)         1979-1982         24.12"         w/Hydraulic Brakes         DS1196           250           King Bolt Sets           Axle Lbs. Rating         Code (inches)         Year (inches)         Diameter (inches)         Length (Inches)         Notes         King Pin Set No.           4,000         1965-1966         0.921"         5.640"         1         Metal Nylon         8445B           5,000         1965-1966         1.109"         6.344"         1         Metal Thrust Washer Design         8484T		Code	Year				No	otes		
7.000 (F070) 1979-1982 24.12" w/Hydraulic Brakes DS1196  250  King Bolt Sets  Axle Lbs. Code Rating   Diameter (inches)   Cinches   Cinc	_	/====							_	
Axle Lbs.   Code   Year   Diameter (inches)   Length (Inches)   Type   Bushing   Notes   Set No.										
King Bolt Sets           Axle Lbs. Rating         Code 1965-1966 (inches)         Diameter (inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           4,000         1965-1966 (1965-1966)         0.921" (1965-1966)         1 Metal Nylon         8445B (1965-1966)         8445N (1965-1966)           5,000         1965-1966 (11.109" (1965-1966)         <		(FU/U)	1979-1982	24.12"	w/Hydraulic B	rakes				01190
Axle Lbs. Rating         Code 1965-1966 1965-1966         Year (inches)         Diameter (Inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           4,000         1965-1966 1965-1966         0.921" 0.921"         5.640" 5.640" 1         1 Nylon         Metal Nylon         8445B 8445N 8445N           5,000         1965-1966 1965-1966         1.109" 1965-1966         6.344" 1         1 Metal 1	-50									
Axle Lbs. Rating         Code 1965-1966 1965-1966         Year (inches)         Diameter (Inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           4,000         1965-1966 1965-1966         0.921" 0.921"         5.640" 5.640" 1         1 Nylon         Metal Nylon         8445B 8445N 8445N           5,000         1965-1966 1965-1966         1.109" 1965-1966         6.344" 1         1 Metal 1	King Bolt S	ets								
Rating         (inches)         (inches)         Type         Bushing         Notes         Set No.           4,000         1965-1966         0.921"         5.640"         1         Metal         8445B           1965-1966         0.921"         5.640"         1         Nylon         8445N           5,000         1965-1966         1.109"         6.344"         1         Metal         Thrust Washer Design         8484T			Year	Diameter	Length	Pin			Kir	ng Pin
4,000     1965-1966     0.921"     5.640"     1     Metal     8445B       1965-1966     0.921"     5.640"     1     Nylon     8445N       5,000     1965-1966     1.109"     6.344"     1     Metal     Thrust Washer Design     8484T		Code	Icai		_		Bushing	Notes		
1965-1966         0.921"         5.640"         1         Nylon         8445N           5,000         1965-1966         1.109"         6.344"         1         Metal         Thrust Washer Design         8484T			1065 1066				Motal			
5,000 1965-1966 1.109" 6.344" 1 Metal Thrust Washer Design 8484T	4,000		1				1			
	5,000							Thrust Washer Design		
	-,		1		1	1	1	, ,		



Rating			(Inches)	(IIICHES)	Type			36	EL INO.
5,000		1965-1966	1.109"	6.344"	1	Nylon	Thrust Bearing Design	8	492N
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			` ′					Side	Side
5,000		1965-1966	5.86"					ES330L	ES330R
P60									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la la a		Kin	ıg Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
5,000	(F050)	1983-1990	1.179"	6.360"	1	Metal		8	570B
,,,,,,	(F050)	1983-1990	1.179"	6.360"	1	Nylon			570N
7,000	(F070)	1983-1990	1.249"	7.890"	1	Metal		8	491B
	(F070)	1983-1990	1.259"	7.890"	1	Metal		849	91B010
	(F070)	1983-1990	1.249"	7.890"	1	Nylon		8-	491N
8,000	(FL1)	1992-1996	1.614"	8.035"	8	Metal		8	659B
9,000	(F090)	1984-1990	1.745"	9.380"	1	Metal		8	613B
11,000	(FL2)	1992-1996	1.892"	9.203"	8	Metal		8	660B
12,000	(F120)	1984-1990	1.745"	9.380"	1	Metal		8	613B
Tie Rod En	ds								
Axle Lbs.			Length	<b></b>				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000	(F050)	1983-1990	4.93"					ES2061L	ES2062R
7,000	(F070)	1988-1990	10.80"					ES3026L	ES3027R
	(F070)	1983-1987	4.93"					ES2061L	ES2062R
8,000	(FL1)	1992-1994	5.02"	First Design				ES3268L	ES3269R
	(FL1)	1994-1996	5.44"	Second Design	1			ES3270L	ES3271R
9,000	(F090)	1983-1990	4.88"	J				ES405L	ES405R
11,000	(FL2)	1992-1996	5.44"					ES3274L	ES3275R
12,000	(F120)	1984-1990	4.88"					ES405L	ES405R
Drag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
5,000	(F050)	1983-1990	17.00"					n	S1064
7,000	(F070)	1983-1990	17.00"	Exc. Motor Ho	me Annlie	ations			S1064
7,000	(1070)	1984-1990	17.62"			w/Hydraulic Bra	kes		S1197
		1988-1990	17.53"						S1198
8.000	(FL1)	1992-1996	20.65"						S1216
9.000	(F120D)	1983-1990	17.96"	w/Saginaw Po	wer Steeri	ng & Hydraulic	Brakes	Г	S987
		1988-1990	18.50"						S1199
11,000	(FL2)	1992-1996	20.65"						S1216
12.000	(F120)	1984-1990	17.96"						S987

Diag Links					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
5,000	(F050)	1983-1990	17.00"		DS1064
7.000	(F070)	1983-1990	17.00"	Exc. Motor Home Applications	DS1064
		1984-1990	17.62"	Motor Home Application w/Hydraulic Brakes	DS1197
		1988-1990	17.53"		DS1198
8,000	(FL1)	1992-1996	20.65"		DS1216
9.000	(F120D)	1983-1990	17.96"	w/Saginaw Power Steering & Hydraulic Brakes	DS987
		1988-1990	18.50"		DS1199
11,000	(FL2)	1992-1996	20.65"		DS1216
12.000	(F120)	1984-1990	17.96"		DS987

P6S	P6S											
King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
8,000		1992-1996	1.614"	8.035"	8	Metal	(3675 kg)	8659B				
11,000	(FL2)	1992-1996	1.892"	9.203"	8	Metal	(5000 kg)	8660B				

Tie Rod Ends									
Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
8,000	(FL1)	1992-1994	5.02"	First Design	ES3268L	ES3269R			
	(FL1)	1994-1996	5.44"	Second Design	ES3270L	ES3271R			
11,000	(FL2)	1992-1996	5.44"	(5000 kg)	ES3274L	ES3275R			

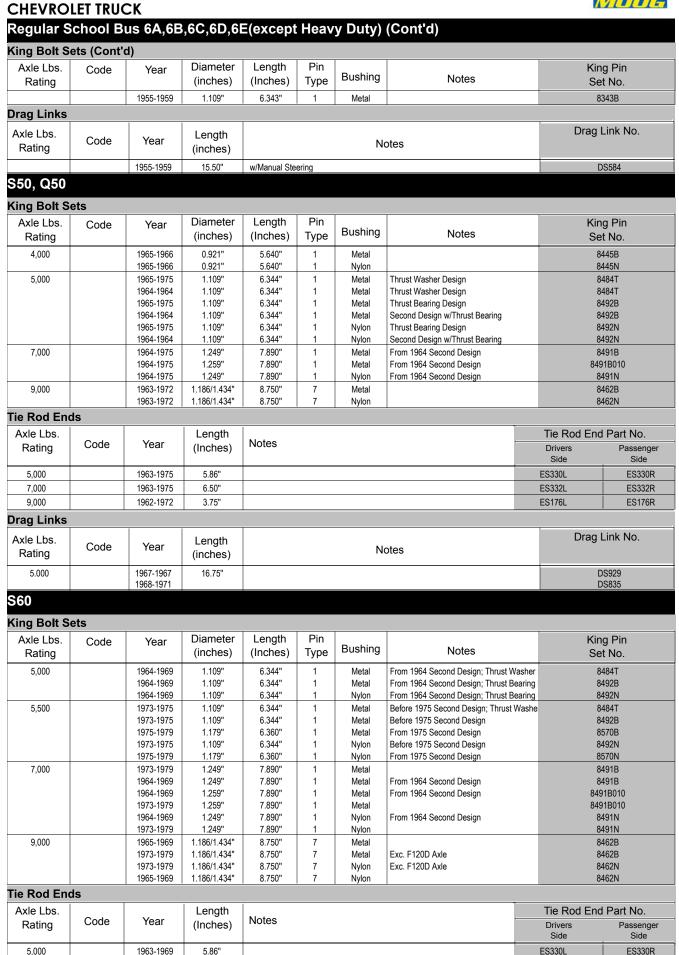
Drag Links							
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.		



es (Con								CHEVRO	<b>LET TRUC</b>
(	t'd)								
rag Links	(Cont'd)								
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
8,000	(FL1)		20.65"					D	S1216
11.000	(FL2)		20.65"						S1216
260, V60,	X60								
ing Bolt S									
Axle Lbs.		V	Diameter	Length	Pin			Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		t No.
5,000		1965-1966	1.109"	6.344"	1	Metal	Thrust Washer Design		484T
0,000		1965-1966	1.109"	6.344"	1	Metal	Thrust Bearing Design		492B
		1965-1966	1.109"	6.344"	1	Nylon	Thrust Bearing Design		492N
7,000		1965-1966	1.249"	7.890"	1	Metal			491B
		1965-1966	1.259"	7.890"	1	Metal			91B010
9,000		1965-1966 1965-1966	1.249" 1.186/1.434"	7.890" 8.750"	7	Nylon Metal			491N 462B
3,000		1965-1966	1.186/1.434"	8.750"	7	Nylon			462N
e Rod End	ds								
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
5,000		1965-1966	5.86"					ES330L	ES330R
7,000		1965-1966	6.50"					ES332L	ES332R
9,000		1965-1966	3.75"					ES176L	ES176R
J,QK,RJ	ı,RK,SJ,S	SK,TJ,TK							
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	Oodc	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
		1947-1950	0.921"	5.125"	1	Metal		8	207B
ie Rod End	ds			• • • • • • • • • • • • • • • • • • • •	-				
Axle Lbs.			Length					Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
rtating			(1101100)					Side	Side
		1947-1950	3.55"					ES26L	ES26R
		1341-1330							
(Second	d Series)								
ing Bolt S					Di				
ing Bolt S Axle Lbs.			Diameter	Length	Pin	Bushina	Notes		g Pin
ing Bolt S	ets	,4C Year	(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
Axle Lbs. Rating	ets	,4C		_		Bushing Metal	Notes	Se	
	ets	,4C Year	(inches)	(Inches)	Туре		Notes	Se 8	ot No. 343B
Axle Lbs. Rating	Code	Year 1955-1959	(inches) 1.109"	(Inches)	Туре	Metal		Se 8	t No.
Axle Lbs. Rating	ets	,4C Year	(inches)	(Inches)	Туре	Metal	Notes	Se 8	ot No. 343B
Axle Lbs. Rating  rag Links Axle Lbs.	Code	Year 1955-1959 Year	(inches) 1.109"  Length (inches)	(Inches) 6.343"	Type 1	Metal		Se 8 Drag	ot No. 343B Link No.
ing Bolt S Axle Lbs. Rating rag Links Axle Lbs. Rating	Code Code	Year 1955-1959 Year 1955-1959	(inches) 1.109"  Length (inches) 15.50"	(Inches)	Type 1	Metal		Se 8 Drag	ot No. 343B
Axle Lbs. Rating  rag Links  Axle Lbs. Rating  Regular a	Code  Code	Year 1955-1959 Year 1955-1959	(inches) 1.109"  Length (inches) 15.50"	(Inches) 6.343"	Type 1	Metal		Se 8 Drag	ot No. 343B Link No.
Axle Lbs. Rating  Axle Lbs. Rating  Axle Lbs. Rating  Regular a	Code Code	Year 1955-1959 Year 1955-1959	(inches) 1.109"  Length (inches) 15.50"  OE	(Inches) 6.343" w/Manual Ste	Type 1	Metal		See 8  Drag	et No. 343B Link No.
ing Bolt S Axle Lbs. Rating  rag Links Axle Lbs. Rating  Regular a ing Bolt S Axle Lbs.	Code Code	Year 1955-1959 Year 1955-1959	(inches) 1.109"  Length (inches) 15.50"  OE	(Inches) 6.343"  w/Manual Ste	Type 1	Metal No	otes	Se 8 Drag E	at No. 343B  Link No. 08584
ing Bolt S Axle Lbs. Rating rag Links Axle Lbs. Rating egular a ing Bolt S	Code  Code  Code  Code	Year 1955-1959  Year 1955-1959 ol Bus,C	(inches) 1.109"  Length (inches) 15.50"  OE	(Inches) 6.343" w/Manual Ste	Type 1	Metal		Se 8 Drag E	et No. 343B Link No.
ing Bolt S Axle Lbs. Rating rag Links Axle Lbs. Rating egular a ing Bolt S Axle Lbs.	Code  Code  Code  Code	Year 1955-1959  Year 1955-1959 ol Bus,C	(inches) 1.109"  Length (inches) 15.50"  OE	(Inches) 6.343"  w/Manual Ste	Type 1	Metal No	otes	Drag  Kin Se	at No. 343B  Link No. 08584
ing Bolt S Axle Lbs. Rating  rag Links Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating	Code  Code  Code  Code  Code	Year  1955-1959  Year  1955-1959  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"	(Inches) 6.343"  w/Manual Ste  Length (Inches) 6.343"	Type 1 Pin Type 1	Metal No	otes	Drag  Kin Se	et No.  343B  Link No.  0S584
rag Links Axle Lbs. Rating  rag Links Axle Lbs. Rating  Regular a ing Bolt S Axle Lbs. Rating	Code  Code  Code  Code  Code  Code	Year  1955-1959  Year  1955-1959  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)	(Inches) 6.343"  w/Manual Ste  Length (Inches) 6.343"	Type 1 Pin Type 1	Metal No	otes	Drag  Kin Se	et No.  343B  Link No.  0S584
rag Links Axle Lbs. Rating  Rating  Regular a ing Bolt S  Axle Lbs. Rating  Regular a ing Bolt S	Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955	(Inches) 6.343"  w/Manual Ste  Length (Inches) 6.343"  1st Serie	Type 1 ering Pin Type 1 ess)	Metal No	otes	Drag  Kin Se	Link No.  OS584  OP Pin  ot No.  343B
rag Links Axle Lbs. Rating  Rating  Regular a ing Bolt S  Axle Lbs. Rating  Regular a ing Bolt S  Axle Lbs. Rating	Code  Code  Code  Code  Code  Code	Year  1955-1959  Year  1955-1959  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955	(Inches) 6.343"  w/Manual Ste  Length (Inches) 6.343"  1st Serie	Type 1 ering Pin Type 1 Pin Pes)	Metal No	Notes	Drag  Kin Se  Kin	et No. 343B  Link No. 08584  g Pin et No. 343B
rag Links Axle Lbs. Rating  Rating  Regular a ing Bolt S  Axle Lbs. Rating  Regular a ing Bolt S	Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955	w/Manual Ste  Length (Inches) 6.343"  1st Series  Length (Inches)	Type 1 ering Pin Type 1 ess)	Metal  No  Bushing  Metal  Bushing	otes	Drag  Kin Se  Kin Se	et No.  343B  Link No.  0S584  g Pin  tt No.  343B
ing Bolt S Axle Lbs. Rating  rag Links Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating	Code  Code  Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955)	w/Manual Ste  Length (Inches) 6.343"  Length (Inches) 6.343"  Length (Inches) 6.343"	rype 1 Pin Type 1 Pin Type 1 Pin Type 1	Metal  No  Bushing  Metal  Bushing	Notes	Drag  Kin Se  Kin Se	et No. 343B  Link No. 0S584  g Pin et No. 343B
ing Bolt S Axle Lbs. Rating  rag Links Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating	Code  Code  Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955	w/Manual Ste  Length (Inches) 6.343"  Length (Inches) 6.343"  Length (Inches) 6.343"	rype 1 Pin Type 1 Pin Type 1 Pin Type 1	Metal  No  Bushing  Metal  Bushing	Notes	Drag  Kin Se  Kin Se	et No.  343B  Link No.  0S584  g Pin  tt No.  343B
ing Bolt S Axle Lbs. Rating  rag Links Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating  egular a ing Bolt S Axle Lbs. Rating	Code  Code  Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955)	w/Manual Ste  Length (Inches) 6.343"  Length (Inches) 6.343"  Length (Inches) 6.343"	rype 1 Pin Type 1 Pin Type 1 Pin Type 1	Metal  No  Bushing  Metal  Bushing	Notes	Drag  Kin Se  Kin Se	et No.  343B  Link No.  0S584  g Pin  tt No.  343B
Axle Lbs. Rating  Axle Lbs. Rating  Regular ating  Regular ating  Regular ating  Regular ating  Regular ating	Code  Code  Code  Code  Code  Code  Code  Code  Code	Year 1955-1959  Year 1955-1959  Ol Bus,C  Year 1947-1951  Ol Bus,C	(inches)  1.109"  Length (inches)  15.50"  OE  Diameter (inches)  1.109"  OE(1955)	w/Manual Ste  Length (Inches) 6.343"  Length (Inches) 6.343"  Length (Inches) 6.343"	rype 1 Pin Type 1 Pin Type 1 Pin Type 1	Metal  No  Bushing  Metal  Bushing	Notes	See 8  Kinn See 8	et No.  343B  Link No.  0S584  g Pin  tt No.  343B

ES330L

ES330R



5,500

1973-1979

5.86"



	A							CHEVRO	)LET TRU
660 (Cont	t'd)								
ie Rod End	ds (Cont'd	)							
Axle Lbs.		<u>,                                      </u>	Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
7,000		1978-1979 1963-1969	4.93" 6.50"					ES2061L ES332L	ES2062F ES332R
9,000		1973-1974	3.75"					ES176L	ES176R
		1963-1969	3.75"					ES176L	ES176R
		1975-1979	4.88"					ES405L	ES405R
rag Links		1		T					
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag	Link No.
5.500		1973-1975	16.75"	Before 1975 S					DS835
7.000		1975-1979 1973-1975 1975-1979	17.00" 16.75" 17.00"	From 1975 Se Before 1975 Se From 1975 Se	Second Des	sign			DS1064 DS835 DS1064
570, S7T						4			
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D			ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(F120)	1983-1990	1.745"	9.380"	1	Metal			8613B
13,200	(FG943)	1987-1990	1.794"	10.392"	2	Metal	Kit 1307		8590B
ie Rod End	ds		I	T.					
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenge
9,000	( F120)	1983-1990	4.88"					Side ES405L	Side ES405R
,	(F120D)	1983-1990	4.88"					ES405L	ES405R
12,000	(F120)	1983-1990	4.88"					ES405L	ES405R
13,200	(F120D) (FG943)	1983-1990 1987-1990	4.88" 5.44"					ES405L ES423L	ES405R ES423R
rag Links	(1 (343)	1307-1330	J.44					LO4ZJL	L0420N
		<u> </u>						Drag	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Diag	LIIIK IVO.
	(5400)	4000 4004	, ,	/D 01					D0040
9,000	(F120) (F120)	1983-1984 1983-1984	17.70" 17.70"	w/Power Stee					DS910 DS910
13.200	(FF932)	1983-1984	17.70"	w/Power Stee					DS910
School B	, ,	(Heavy							
ie Rod End			•						
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
			<u> </u>					Side	Side
		1957-1959	3.75"					ES176L	ES176R
rag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag	Link No.
		1957-1959	15.50"	w/Manual Ste	ering				DS584
SL,TL,UL,	VL,R (F	rst Serie	s)						
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating		4040 4055	(inches)	(Inches)	Туре		inotes		et No.
TEO		1949-1955	1.109"	6.343"	1	Metal			8343B
50									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,000		1965-1972	1.109"	6.344"	1	Metal	Thrust Washer Design		8484T
5,000		1965-1972	1.109"	6.344"	1	Metal	Thrust Bearing Design		8492B
		1965-1972	1.109"	6.344"	1	Nylon	Thrust Bearing Design		8492N
7,000		1965-1972	1.249"	7.890"	1	Metal	I		8491B



8386B

CHEVRO	LET TRU	CK						/	<b>VOO</b> 5
T50 (Conf									
•		d\							
King Bolt S		T	Diameter	Length	Din	T		IZ:-	- Di-
Axle Lbs. Rating	Code	Year	Diameter (inches)	(Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,000		1965-1972	1.259"	7.890"	1	Metal			91B010
0.000		1965-1972	1.249"	7.890"	7	Nylon			3491N
9,000		1965-1972 1965-1972	1.186/1.434" 1.186/1.434"	8.750" 8.750"	7	Metal Nylon			3462B 3462N
11,000		1965-1972	1.309/1.607"	9.750"	7	Metal			3386B
,,,,,,		1965-1972	1.309/1.607"	9.750"	7	Nylon			3386N
Tie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000		1965-1972	5.86"					ES330L	ES330R
7,000		1965-1972	6.50"					ES332L	ES332R
9,000		1965-1970	3.75"					ES176L	ES176R
3,000		1970-1972	4.88"					ES405L	ES405R
11,000		1965-1972	5.50"	Internal Thread	de			ES325L	ES325R
		1.00 1012		I momuni i i i ea					2002011
T5500									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
8,000	(FL1)	1997-1999	1.614"	8.035"	8	Metal	(3675 kg)		3659B
	(FL1)	1997-1999	1.614"	8.035"	8	Metal	(3675 kg)		8659B
8,100	(FL1)	1997-2000	1.614"	8.035"	8	Metal			8659B
11,000	(FL2)	1997-2000	1.892"	9.203"	8	Metal	(5000 kg)		8660B
12,000	(FS7)	1997-2000	1.892"	9.203"	8	Metal	w/Hydraulic Brakes; (5450 kg)		8660B
14,000	(FH0)	1997-2000	1.892"	9.604"	8	Metal			8661B
14,600	(FL3)	1997-2000	1.892"	9.604"	8	Metal			8661B
	(FL3)	1997-2000	1.892"	9.604"	8	Metal	(		8661B
16,000	(FH4)	1997-2000	1.870"	9.970"	1	Composite	(7275 kg)		8633C
	(FH4) (FH4)	1997-2000 1997-2000	1.870" 1.870"	9.970" 9.970"	1 1	Composite Metal	(7275 kg)		8633C 8633B
	(FH4)	1997-2000	1.870"	9.970"		Metal	(1213 kg)		8633B
Tie Rod End	. ,	1007 2000	1.0.0	1 0.0.0		1110101			
Axle Lbs.			Longth	I				Tie Rod End	Dort No
Rating	Code	Year	Length (Inches)	Notes				Drivers Side	Passenger Side
8,000	(FL1)	1997-2000	5.44"					ES3270L	ES3271R
			5.44"					ES3274L	
11,000	(FL2)	1997-2000							ES3275R
12,000	(FS7)	1997-2000 1997-2000	5.44"					ES3274L	ES3275R
14,000 14,600	(FH0)	1997-2000	5.44" 5.44"					ES3274L	ES3275R
16,000	(FL3) (FH4)	1997-2000	7.37"					ES3274L ES2090L	ES3275R ES2091R
,	(ГП4)	1997-2000	1.31					E32090L	E32091K
Drag Links		1	<u> </u>	T					
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag	Link No.
8,000	(FL1)	1997-2000	20.28"	w/Air Brakes	) nakaa				0S1277
11.000	(FL2)	1997-2000	20.65" 17.48"	w/Hydraulic E w/Ross Gear					<u> S1216</u>  S1217
550	(/		20.28"	w/Air Brakes		w Steering			S1277
			20.65"	w/Hydraulic E	Brakes and	Saginaw Steeri	ng		S1216
12.000	(FS7)	1997-2000	16.85"	w/Air brakes					S1278
14 600	/EI 3\	1007 2000	17.48"	W/Hydraulic E	Brakes,199	1-98			S1217 S1278
14,600	(FL3)	1997-2000	16.85"					U	S1278
T60 King Bolt S	ote								
			Diemete	Lancith	D:	T T			- Di-
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,000		1964-1978	1.249"	7.890"	1	Metal	From 1964 Second Design	8	3491B
,		1964-1978	1.259"	7.890"	1	Metal	From 1964 Second Design		91B010
		1964-1978	1.249"	7.890"	1	Nylon	From 1964 Second Design		3491N
9,000		1963-1978	1.186/1.434"	8.750"	7	Metal			3462B
11.000		1963-1978	1.186/1.434"	8.750"	7	Nylon			3462N
11.000	l	1963-1969	1.309/1.607"	9.750"	7	Metal	1	8	3386B

Metal

11,000

1963-1969 1.309/1.607"

9.750"



								CHEVRO	LET TRUC
Γ60 (Cont	:'d)								
ing Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	N		g Pin
Rating			(inches)	(Inches)	Туре	Busning	Notes	Se	t No.
11,000		1963-1969	1.309/1.607"	9.750"	7	Nylon			386N
12,000		1970-1972 1970-1972	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon			386B 386N
ie Rod End	de	1970-1972	1.309/1.007	9.750	, ,	INVIOIT		0	JOUIN
Axle Lbs.	<b>45</b>		Longth	<u> </u>				Tio Bod Eng	I Dort No
Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	Passenger
rating			(mones)					Side	Side
7,000		1978-1978	4.93"					ES2061L	ES2062R
		1963-1977	6.50"					ES332L	ES332R
9,000		1963-1975	3.75"	Before 1975 Se		•		ES176L	ES176R
11,000		1975-1978 1963-1969	4.88" 5.50"	From 1975 Sec		n		ES405L ES325L	ES405R ES325R
12,000		1970-1972	4.88"	Internal Thread	18			ES405L	ES405R
		1070 1072	1.00					201002	2010011
65									
ing Bolt S	ets					I	T		
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating		<u> </u>	(inches)	(Inches)	Туре		INOIGO		t No.
7,000	(F070)	1973-1978 1973-1978	1.249" 1.259"	7.890" 7.890"	1	Metal Metal			491B 91B010
	(F070) (F070)	1973-1978	1.259"	7.890"	1 1	Nylon			491N
9,000	(F090)	1973-1978	1.186/1.434"	8.750"	7	Metal			462B
	(F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon			462N
40.000	(F120D)	1975-1978	1.745"	9.380"	1 -	Metal			613B
12,000	(F120) (F120)	1973-1975 1975-1978	1.309/1.607" 1.745"	9.750" 9.380"	7	Metal Metal			386B 613B
	(F120)	1973-1975	1.309/1.607"	9.750"	7	Nylon			386N
ie Rod End	ds					,			
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
7,000	(F070)	1973-1978	6.50"					ES332L	ES332R
9,000	(F090)	1973-1974	3.75"					ES176L	ES176R
	(F090) (F120D)	1975-1978 1975-1978	4.88" 4.88"					ES405L ES405L	ES405R ES405R
12,000	(F120D)	1975-1978	4.88"	w/718934 718	936 71893	7: 719597: 200	0763; 2002084, 2002085,	ES405L	ES405R
,	(* :==)			2002086, 2002		7, 7 10007, 200	0100, 2002001, 2002000,		
	(F120)	1973-1978	4.88"					ES405L	ES405R
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
7.000	(F070)	1978-1978	32.22"	TE65 Only					)S983
6500	(. 5. 5)		72.22	1200 01)					
	,								
King Bolt S			D: 1		D:	T.	T		
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре				t No.
8,000	(FL1)	1997-2000 1997-2000	1.614"	8.035"	8 g	Metal	(3675 kg)		659B 659B
11,000	(FL1) (FL2)	1997-2000	1.614" 1.892"	8.035" 9.203"	8	Metal Metal	(3675 kg) (5000 kg)		660B
12,000	(FS7)	1997-2000	1.892"	9.203"	8	Metal	w/Hydraulic Brakes; (5450 kg)		660B
14,000	(FH0)	1997-2000	1.892"	9.604"	8	Metal	, , , , , , , , , , , , , , , , , , , ,		661B
14,600	(FL3)	1997-2000	1.892"	9.604"	8	Metal			661B
40.000	(FL3)	1997-2000	1.892"	9.604"	8	Metal	(7075 1)		661B
16,000	(FH4) (FH4)	1997-2000 1997-2000	1.870" 1.870"	9.970" 9.970"	1	Composite Metal	(7275 kg) (7275 kg)		633C 633B
ie Rod End		1991-2000	1.070	3.310	<u> </u>	ivieral	(1210 Ng)	0	0000
Axle Lbs.			Length					Tie Rod End	I Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
Taury			(11101169)					Side	Side
8,000	(FL1)	1997-1999	5.44"	(3675 kg)				ES3270L	ES3271R
11,000	(FL2)	1997-1999	5.44"	(5000 kg)				ES3274L	ES3275R

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CHEVRO		CK							MOOL
6500 (Cc	ont'd)								
ie Rod End	ds (Cont'd	)							
Axle Lbs.	0 1		Length	Natas				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
	(===)							Side	Side
12,000	(FS7)	1997-1999	5.44"	(5450 kg)				ES3274L	ES3275F
14,000	(FH0)	1997-2000	5.44"					ES3274L	ES3275F
14,600	(FL3)	1997-1999	5.44"	(6610 kg)				ES3274L	ES3275F
16,000	(FH4)	1997-1999	7.37"	(7275 kg)				ES2090L	ES2091F
rag Links									
Axle Lbs.			Longth					Drag	Link No.
Rating	Code	Year	Length (inches)			No	otes	3	
8,000	(FL1)	1997-1999	20.28" 20.65"	w/Air Brakes w/Hydraulic B	rakes				OS1277 OS1216
11,000	(FL2)	1997-1999	17.48"	w/Ross Gear					DS1217
			20.28"	w/Air Brakes					DS1277
12.000	(FS7)	1997-1999	20.65" 16.85"	w/Hydraulic B w/Air brakes	rakes and	Saginaw Steerir	ng		<u>DS1216</u> DS1278
12.000	(F37)	1997-1999	17.48"	W/Hydraulic E	Rrakes 199	1_98			DS1276 DS1217
14,600	(FL3)	1997-1999	16.85"	VV/I IYGI GGIIC E	JIUNO3, 133	1 00			DS1278
70	( -/								
70									
ing Bolt S	ets								
Axle Lbs.		Voor	Diameter	Length	Pin			Kii	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
			` ,	, ,					
7,000	(F070)	1966-1978	1.249"	7.890"	1	Metal			8491B
	(F070)	1966-1978	1.259"	7.890"	1	Metal			91B010
	(F070)	1966-1978	1.249"	7.890"	1 -	Nylon			8491N
9,000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Metal			8462B
44.000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Nylon			8462N
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Metal			8386B
10.000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Nylon			8386N
12,000	(F120)	1966-1974	1.309/1.607"	9.750"	7	Metal			8386B
	(F120) (F120)	1975-1978 1966-1974	1.745" 1.309/1.607"	9.380" 9.750"	1 7	Metal			8613B 8386N
	. ,	1900-1974	1.309/1.00/	9.750	/	Nylon			DOOUN
ie Rod End	ds								
Axle Lbs.	0-4-	\/	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
7,000	(F070)	1978-1978	4.93"	Use w/6V-53 E	ingine and	465018 Axle		ES2061L	ES2062F
	(F070)	1973-1978	6.50"					ES332L	ES332R
9,000	(F090)	1973-1978	3.75"	w/688568 Axle	Only			ES176L	ES176R
	(F090)	1966-1972	3.75"					ES176L	ES176R
	(F090)	1972-1978	4.88"	Exc. 688561, 6	88568; 200	0765, 2000767	7, 2000768; 2002081,	ES405L	ES405R
				2002083 Axles	;				
12,000	(F120)	1973-1978	4.88"	Exc. 688561, 6	88568; 200	0765, 2000767	7, 2000768; 2002081,	ES405L	ES405R
				2002083 Axles	;				
	(F120)	1973-1978	5.50"	Internal Thread	ds; w/68856	1 Axle		ES325L	ES325R
7500									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kiı	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
8,000	(FL1)	1997-2000	1.614"	8.035"	8	Metal	(3675 kg)		8659B
11,000	(FL2)	1997-2000	1.892"	9.203"	8	Metal	(5000 kg)		8660B
12,000	(FS7)	1997-2000	1.892"	9.203"	8	Metal	w/Hydraulic Brakes; (5450 kg)		8660B
14,000	(FH0)	1997-2000	1.892"	9.604"	8	Metal	, araana 2.anaa, (a 100 kg)		8661B
14,600	(FL3)	1997-2000	1.892"	9.604"	8	Metal			8661B
16,000	(FH4)	1997-2000	1.870"	9.970"	1	Composite	(7275 kg)		8633C
10,000	(FH4)	1997-2000	1.870"	9.970"	1	Composite	(		8633C
	(FH4)	1997-2000	1.870"	9.970"	1 1	Metal	(7275 kg)		8633B
	(FH4)	1997-2000	1.870"	9.970"	1	Metal			8633B
ie Rod End	. ,								
			Longth				1	Tio Dad Fr	d Dort No
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Jude	IGAI	(Inches)	1.000				Drivers Side	Passenge Side
0.555	, <del>_</del> ,							1 (12070)	
8,000 11,000	(FL1) (FL2)	1997-1999 1997-1999	5.44" 5.44"	(3675 kg) (5000 kg)				ES3270L ES3274L	ES3271F ES3275F



#### T7500 (Cont'd) Tie Rod Ends (Cont'd) Axle Lbs. Tie Rod End Part No. Length Notes Code Year Rating (Inches) Drivers Passenger Side Side 12,000 1997-1999 5.44" ES3274L ES3275R (FS7) (5450 kg) ES3275R 1997-2000 ES3274L 14,000 (FH0) 5 44" (FL3) ES3275R 14,600 1997-1999 5.44" ES3274L (6610 kg) 16,000 (FH4) 1997-2000 7 37' ES2090I FS2091R 1997-1999 ES2090L ES2091R (FH4) 7.37" (7275 kg) **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 8,000 (FL1) 1997-2000 20.28" w/Air Brakes DS1277 20.65" w/Hydraulic Brakes DS1216 11.000 (FL2) 1997-2000 17.48" w/Ross Gear DS1217 20.28" w/Air Brakes and Saginaw Steering DS1277 20.65 w/Hydraulic Brakes and Saginaw Steering DS1216 12.000 (FS7) 1997-2000 16.85 DS1278 w/Air brakes 17.48" W/Hydraulic Brakes, 1991-98 DS1217 16.85' 14,600 (FL3) 1997-2000 DS1278 T80 King Bolt Sets Diameter Length Pin Axle Lbs. King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. From 1964 Second Design 7,000 1964-1966 1.249" 7.890' 8491B Metal 1964-1966 1.259" 7.890" Metal From 1964 Second Design 8491B010 1964-1966 1.249" 7.890" Nylon From 1964 Second Design 8491N 1 9,000 (F090) 1963-1978 1.186/1.434" 8.750" 7 Metal 8462B (F090) 1963-1978 1.186/1.434" 8462N 8.750" 7 Nylon 11.000 (F110) 1963-1966 1 309/1 607 9.750" 7 Metal 8386B (F110) 1963-1966 9.750" 8386N 1.309/1.607" Nylon 12,000 (F120) 1973-1978 1.309/1.607" 9.750 7 Metal 8386B 1973-1978 9.750" (F120) 1.309/1.607" Nylon 8386N Tie Rod Ends Axle Lbs Length Tie Rod End Part No. Notes Code Year Rating (Inches) Drivers Passenger Side Side 7,000 1963-1966 ES332R 6.50" ES332L 9,000 1963-1966 3.75" ES176R ES176L (F090) 1973-1978 4.88" Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, ES405L ES405R 2002083 Axles 11,000 1963-1966 ES325L ES325R 5.50" Internal Threads 12,000 1973-1978 4.88" ES405L ES405R Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles T8500 King Bolt Sets Pin Diameter Length King Pin Axle Lbs. Code Year Bushing (inches) (Inches) Notes Rating Type Set No. 8,000 (FL1) 1997-2000 1.614" 8.035" 8 Metal (3675 kg) 8659B (FL1) 1997-2000 1.614" 8.035" 8 Metal (3675 kg) 8659B 8,100 (FL1) 1997-2000 1.614" 8.035" 8 Metal 8659B 11,000 (FL2) 1997-2000 1.892" 9.203" 8 Metal (5000 kg) 8660B (FL2) 1997-2000 1.892" 9.203" 8 Metal 8660B 12,000 1997-2000 9.203" w/Hydraulic Brakes; (5450 kg) (FS7) 1.892" 8 Metal 8660B 1997-2000 9.604" (FS7) 1.892' 8 Metal w/Hydraulic Brakes 8661B (FH0) 14.000 1997-2000 1.892" 9.604" 8 Metal 8661B 14,500 (FL3) 1997-2000 1.892" 9.604" 8 Metal 8661B (FL3) 1997-2000 1.892" 9.604" 8 Metal 8661B 14,600 1.892" (FL3) 1997-2000 9.604" 8 8661B Metal (FL3) 1997-2000 1.892" 9.604" 8 Metal 8661B 16,000 (FH4) 1997-2000 1.870" 9.970" 1 Composite 8633C (FH4) 1997-2000

1.870"

1.870"

1.870'

(FH4)

(FH4)

1997-2000

1997-2000

9.970"

9.970"

9.970"

1

Composite

Metal

Metal

(7275 kg)

(7275 kg)

8633C

8633B

8633B

DS991

**DS988** 

DS991



1983-1983

1983-1984

(FF941)

18.20"

17.90"

18.20'



	I E A							CHEVRO	LET TRUC
նtan (Co	nt'd)								
rag Links	(Cont'd)								
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
12,000	(FF971)	1983-1983	17.90"						DS988
40.000	(51.004)	1070 1000	18.20"	0 1 0 1 1	*** '				DS991
16.000	(FL931)	1979-1982	17.90" 18.20"	Color Coded I					DS988 DS991
18.000	(FL941)	1983-1984	17.90"	COIOI CCGCG	<u> </u>				DS988
		1983-1983	18.20"	/Channard F	Dawer Ctan	rina III			DS991
J,UK,VJ	W	1984-1987	16.89"	w/Sheppard F	ower Steel	ilig-Ln			DS1044
ing Bolt S			Diameter	Longth	Pin	I		I/i	aa Din
Axle Lbs. Rating	Code	Year	(inches)	Length (Inches)	Type	Bushing	Notes		ng Pin et No.
rating		1951-1952	1.109"	6.343"	1	Metal			8343B
V60, W61	J.	1331-1332	1.103	0.545	ı	ivictai			JJ4JD
ing Bolt S	I	T	Diamatan	1	D:-	T		10	
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
	(5070)	1070 1000	, ,	, ,					
7,000	(F070) (F070)	1979-1980 1979-1980	1.249" 1.259"	7.890" 7.890"	1	Metal Metal			8491B 91B010
	(F070)	1979-1980	1.249"	7.890"	1	Nylon			8491N
9,000	(F090)	1979-1980	1.186/1.434"	8.750"	7	Metal			8462B
is Dad En	(F090)	1979-1980	1.186/1.434"	8.750"	7	Nylon			3462N
ie Rod En	as 	I	l amenth	I				Tio Dod En	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenger
rating			(IIICIICS)					Side	Side
7,000	(F070)	1979-1980	4.93"					ES2061L	ES2062R
9,000	(F090)	1979-1980	4.88"					ES405L	ES405R
V60,W6N									
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
7.000	(F070)	1979-1983	32.22"						DS983
V70, W71	1								
ing Bolt S									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000	(F070)	1979-1980	1.249"	7.890"	1	Metal			3491B
	(F070)	1979-1980	1.259"	7.890"	1	Metal			91B010
0.000	(F070)	1979-1980	1.249"	7.890" 8.750"	7	Nylon			8491N 8462B
9,000	(F090) (F090)	1979-1980 1970-1974	1.186/1.434" 1.186/1.434"	8.750"	7	Metal Metal			8462B
	(F090)	1979-1980	1.186/1.434"	8.750"	7	Nylon			3462N
	(F090)	1970-1974	1.186/1.434"	8.750"	7	Nylon			3462N
	(F120)	1975-1980	1.745"	9.380"	1	Metal			8613B
	(F120D)	1975-1980	1.745"	9.380"	1	Metal			8613B
12,000	(F120)	1970-1974	1.309/1.607"	9.750"	7	Metal			8386B
	(F120)	1975-1980	1.745"	9.380"	1	Metal			8613B
	(F120)	1970-1974	1.309/1.607"	9.750"	7	Nylon			3386N
	(F120D)	1975-1980	1.745"	9.380"	1	Metal			8613B
16,000	(FL901)	1971-1974	1.999"	11.040"	2	Metal			8518B
. D. J. T	(FL901)	1971-1974	1.999"	11.040"	2	Nylon			3518N
ie Rod En	us		1					Ti- D-45	d Dawk Ma
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	d Part No.  Passenger
raung			(11101169)					Side	Side
7,000	(F070)	1979-1980	4.93"					ES2061L	ES2062R
9,000	(F090)	1970-1974	3.75"	w/688568 Axle				ES176L	ES176R
	(F090)	1979-1980	4.88"					ES405L	ES405R

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W70, W71	۱ (Cont'c	d)				
Tie Rod En	ds (Cont'd	l)				
Axle Lbs.			Length		Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
9,000	(F090)	1972-1974	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles	ES405L	ES405R
	(F120D)	1979-1980	4.88"		ES405L	ES405R
12,000	(F120)	1979-1980	4.88"		ES405L	ES405R
	(F120)	1973-1974	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles	ES405L	ES405R
	(F120)	1970-1970	4.88"		ES405L	ES405R
	(F120)	1971-1972	5.50"	Internal Threads	ES325L	ES325R
16 000	(FI 901)	1971-1974	5.75"		FS431I	FS431R

16,000	(FL901)	1971-1974	5.75"					ES431L	ES431R
W70,W7N									
Drag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
7.000	(F070)	1979-1980	32.22"						DS983
W80									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Ruching	Notes	Kin	ng Pin

King bolt 3	eis							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1964-1965	1.249"	7.890"	1	Metal	From 1964 Second Design	8491B
		1964-1965	1.259"	7.890"	1	Metal	From 1964 Second Design	8491B010
		1964-1965	1.249"	7.890"	1	Nylon	From 1964 Second Design	8491N
9,000		1964-1965	1.186/1.434"	8.750"	7	Metal		8462B
		1964-1965	1.186/1.434"	8.750"	7	Nylon		8462N
	(F090)	1973-1978	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1973-1978	1.186/1.434"	8.750"	7	Nylon		8462N
11,000		1964-1965	1.309/1.607"	9.750"	7	Metal		8386B
		1964-1965	1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(F120)	1973-1978	1.309/1.607"	9.750"	7	Metal		8386B
	(F120)	1973-1978	1.309/1.607"	9.750"	7	Nylon		8386N

Tie Rod En	ds					
Axle Lbs.		.,	Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
7,000		1964-1965	6.50"		ES332L	ES332R
9,000		1964-1965	3.75"		ES176L	ES176R
	(F090)	1973-1978	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles	ES405L	ES405R
11,000		1964-1965	5.50"	Internal Threads	ES325L	ES325R
12,000	(F120)	1973-1978	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081,	ES405L	ES405R

7,000		1964-1965	6.50"		ES332L	ES332R
9,000		1964-1965	3.75"		ES176L	ES176R
	(F090)	1973-1978	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles	ES405L	ES405R
11,000		1964-1965	5.50"	Internal Threads	ES325L	ES325R
12,000	(F120)	1973-1978	4.88"	Exc. 688561, 688568; 2000765, 2000767, 2000768; 2002081, 2002083 Axles	ES405L	ES405R
W90						

King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
12,000	(F120) (F120)	1970-1978 1970-1978	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon			386B 386N
Tie Rod End	ds								
Axle Lbs.		.,	Length	NI-4				Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
12,000	(F120)	1970-1978	4.88"					ES405L	ES405R

Y,M,O,P S	eries ex	cept Hea	vy Duty,0	COE& So	chool	Bus		
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
		1941-1946	0.921"	5.125"	1	Metal		8207B



Y,M,O,P \$	Series ex	cept Hea	vy Duty,0	COE& So	chool	Bus (Co	nt'd)		
Tie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	Passenger
		1941-1946	3.55"					Side ES26L	Side ES26R
Y,M,O,P \$	Series He	eavy Duty	/						
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ıg Pin et No.
		1941-1946	1.109"	6.812"	1	Metal		8	336B
Y,M,Serie	s COE &	Y,M,OS	eries Sch	nool Bus					
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin et No.
		1941-1946	1.109"	6.812"	1	Metal		8	336B



	CLARK AXLE TRUCK MODEL FINDING INDEX								
Model	Model	Model	Model						
F-553									

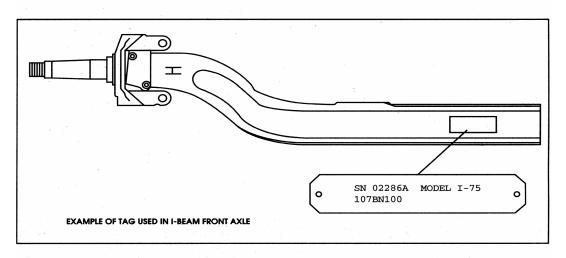
ets								
Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
		1.234"	7.656"	5	Metal		8	375B
ls								
		Length					Tie Rod End	l Part No.
Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
		3 75"						ES235R
	Code	Code Year	Code Year Diameter (inches)  1.234"  Is  Code Year Length	Code         Year         Diameter (inches)         Length (Inches)           1.234"         7.656"           Is         Length (Inches)         Notes	Code     Year     Diameter (inches)     Length (Inches)     Pin Type       1.234"     7.656"     5       Is       Code     Year     Length (Inches)     Notes	Code Year Diameter (inches) Length (Inches) Type Bushing  1.234" 7.656" 5 Metal  S  Code Year Length (Inches) Notes	Code         Year         Diameter (inches) (Inches)         Length (Inches)         Pin Type         Bushing         Notes           1.234"         7.656"         5         Metal           Is           Code         Year         Length (Inches)         Notes	Code         Year         Diameter (inches) (Inches)         Length (Inches)         Pin Type         Bushing         Notes         Kin Se           1.234"         7.656"         5         Metal         8           Sis           Code         Year         Length (Inches)         Notes         Tie Rod Encontributes Side

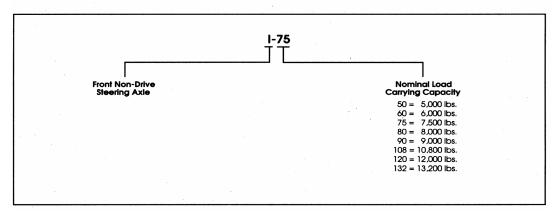


	DANA/SPICER AXLE TRUC	CK MODEL FINDING INDEX	
Model	Model	Model	Model
02ADA	02ADB	02ADC	02ADD
02ADE	02ADG	D2000F	D2200F
D600	D600N	D700	D700F
D700N	D800	D800F	D800N
D850	D850F	D850N	E1001I
E1002I	E1200I	E1202I	E1320I
E1322I	E1460I	E1460i/w axle model	E1462I
EFA10F4	EFA12F4	EFA13F5	I100S
I100SA	I100SG	I100W	1108
l120	I120S	I120SA	l120SG
I120W	1132	l132SG	l140S
1140SA	I140SG	I140W	I146SA
I160S	I160SG	1161	I180S
1180SG	1200S	1200SG	150
160	160S	175	180
	190		

#### Front Axle Model Number Identification

The front non-drive steering axles are identified with a tag located between the spring pads, on the front side of the center beam section.





02ADA								
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
6,000	(02ADA) (02ADA) (02ADA)		1.359" 1.361" 1.360"	7.970" 7.970" 7.970"	1 1 2	Composite Composite Composite		8577C 8577C002 8637C



DANA/S	PICER A	XLE							
02ADA (C	ont'd)								
King Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Nistas		ng Pin
Rating			(inches)	(Inches)	Туре		Notes		et No.
6,000	(02ADA) (02ADA)		1.359" 1.369"	7.970" 7.970"	1 1	Metal Metal			8577B 677B010
	(02ADA)		1.360"	7.970"	2	Metal			8637B
Tie Rod En	ds								
Axle Lbs.	Codo	Voor	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
6,000	(02ADA)		11.89"					ES3204L	ES3205R
02ADB									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating	0000	l loai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
8,000	(02ADB)		1.359"	7.970"	1	Composite			8577C
	(02ADB) (02ADB)		1.361" 1.360"	7.970" 7.970"	1 2	Composite Composite			77C002 8637C
	(02ADB)		1.359"	7.970"	1	Metal			8577B
	(02ADB)		1.369" 1.360"	7.970" 7.970"	1 2	Metal			77B010
Tie Rod En	(02ADB)		1.300	1.910	4	Metal			8637B
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
8,000	(02ADB)		11.89"					Side ES3204L	Side
	(UZADB)		11.09					E53204L	ES3205R
02ADC									
King Bolt S	ets	T	T =	T		ı			
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
10,000	(02ADC)		2.046"	11.000"	2	Composite			0075C
10,000	(02ADC) (02ADC)		1.921"	9.870"	2	Composite			3655C
	(02ADC)		2.046"	11.000"	2	Metal			0074B
Tie Rod En	(02ADC)		1.921"	9.870"	2	Metal			8655B
Axle Lbs.	us		Length					Tie Rod En	d Dart No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			<u> </u>					Side	Side
10,000	(02ADC)		12.69"					ES3031L	ES3030R
	(02ADC) (02ADC)		5.44" 5.75"					ES423L ES431L	ES423R ES431R
	(02ADC)		9.18"					ES411L	ES411R
02ADD									
King Bolt S	iets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating	Code	leai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(02ADD)		2.046"	11.000"	2	Composite		8	0075C
	(02ADD)		1.921"	9.870"	2	Composite			8655C
	(02ADD) (02ADD)		2.046" 1.921"	11.000" 9.870"	2 2	Metal Metal			0074B 8655B
Tie Rod En									
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger
12,000	(02ADD)		12.69"					ES3031L	Side ES3030R
12,000	(02ADD) (02ADD)		5.44"					ES423L	ES423R
	(02ADD)		5.75"					ES431L	ES431R
	(02ADD)		9.18"					ES411L	ES411R



									DANA/SP	ICER AX
2ADE										
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	NI NI	otes		ng Pin
Rating 13,200	(02ADE)		(inches) 2.046"	(Inches)	Type 2	Composite	IN	<u> </u>		et No.
	(02ADE)		2.046"	10.120"	2	Metal				8657B
e Rod En	as	I	1	1						
Axle Lbs.	Code	Year	Length	Notes					Tie Rod En	
Rating	Oode	Toal	(Inches)	110100					Drivers Side	Passenger Side
13,200	(02ADE)		12.69"						ES3031L	ES3030R
	(02ADE)		5.44"						ES423L	ES423R
	(02ADE) (02ADE)		5.75" 6.00"						ES431L ES3477	ES431R ES3476
	(02ADE)		9.18"						ES411L	ES411R
2ADG	(*** ****)									
ng Bolt S	iets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kii	ng Pin
Rating	0000	1001	(inches)	(Inches)	Туре	Bushing	N	otes		et No.
14,000	(02ADG)		2.046"	10.120"	2	Composite			8	0070C
•	(02ADG)		2.046"	11.000"	2	Metal			8	0074B
	(02ADG)		2.046"	10.120"	2	Metal				8657B
e Rod En Axle Lbs.	ds 	I	Longth	<u> </u>					Tie Rod En	d Dort No
Rating	Code	Year	Length (Inches)	Notes					Drivers	Passenger
raung			(Interior)						Side	Side
14,000	(02ADG)		12.69"						ES3031L	ES3030R
	(02ADG)		5.44"						ES423L	ES423R
	(02ADG)		5.75"						ES431L	ES431R
	(02ADG) (02ADG)		6.00" 9.18"						ES3477 ES411L	ES3476 ES411R
2000F										
ie Rod En	ds	I		1					Ti- D-J-F-	d David Na
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod En	Passenger
	(500005)		, ,						Side	Side
20,000	(D2000F)		12.69"	w/5" Drop Asse	embly				ES3031L	ES3030R
2200F										
e Rod En	ds 	I	Longth						Tio Dod En	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod En	Passenger
Nating			(IIICIIes)						Side	Side
22,000	(D2200F)		12.69"						ES3031L	ES3030R
	), 800, 85									
		)I,1202I,E	13201,132	221,14601	<u>,14621</u>	,EFA10F	4,12F4,13F	-5		
e Rod En Axle Lbs.	us		Longth						Tie Rod En	d Dart No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
- willing			(олоз)						Side	Side
6,000	D600		9.26"						ES800423	ES800422
7,000	D700		9.26"						ES800423	ES800422
8,000	D800		9.26"						ES800423	ES800422
8,500	D850		9.26"						ES800423	ES800422
10,000	E1001I		9.26"						ES800423	ES800422
	E1002I		9.26"						ES800423	ES800422
12 000	EFA10F4		9.26"						ES800423	ES800422
12,000	E1200I E1202I		9.26" 9.26"						ES800423 ES800423	ES800422 ES800422
	EFA12F4		9.26"						ES800423 ES800423	ES800422 ES800422
13,200	E1320I		9.26"						ES800423	ES800422
,	E1322I		9.26"						ES800423	ES800422
	EFA13F5		9.26"						ES800423	ES800422
		1	9.26"						ES800423	ES800422



DANA/SI										<u> </u>
	021,1200	)I,1202I,E	13201,132	221,14601	,14621	,EFA10F	4,12F4,1	3F5 (Cont'	d)	
ie Rod En	ds (Cont'c	d)							1	
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod End Drivers	Passenger
Rauliy		100.	(IIICHES)						Side	Side
14,600	E1462I		9.26"						ES800423	ES800422
D600N										
King Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing		Notes		g Pin t No.
6,000	(D600N)		1.359"	8.07"	9	Composite			8	001C
ie Rod En	ds	ı	1	1					1	
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod End Drivers Side	Part No.  Passenger Side
6,000	(D600N)		6.00"						ES3477	ES3476
D700F	, ,									1
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kin	g Pin
Rating	Joue	Icai	(inches)	(Inches)	Туре	Bushing		Notes		t No.
7,000	(D700F)		1.359"	8.07"	9	Composite			8	001C
Tie Rod En	ds									
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod End Drivers	Passenger
7,000	(D700F)		6.00"						Side ES3477	Side ES3476
D700N	(67001)		0.00						200411	600410
King Bolt S		T	Diameter	I amouth	Dia	T	I		16	D:
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing		Notes	Se	g Pin t No.
7,000 Fie Rod End	(D700N)		1.359"	8.07"	9	Composite			8	001C
Axle Lbs.	us 		Length	1					Tie Rod End	I Part No
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
7,000	(D700N)		6.00"						ES3477	ES3476
D800F										
King Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing		Notes		g Pin t No.
8,000	(D800F)		1.359"	8.07"	9	Composite	From 9/18/02			001C
	(D800F)		1.360" 1.360"	7.970"	2 2	Composite	To 9/18/02 To 9/18/02			637C
Γie Rod En	(D800F)		1.300	7.970"	2	Metal	10 9/10/02		0	637B
Axle Lbs.			Length						Tie Rod End	I Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
8,000	(D800F)		6.00"						ES3477	ES3476
N0080										
ing Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing		Notes		g Pin t No.
8,000	(D800N)		1.359"	8.07"	9	Composite	From 9/18/02		8	001C
	(D800N) (D800N)		1.360" 1.360"	7.970" 7.970"	2 2	Composite Metal	To 9/18/02 To 9/18/02			637C 637B
ie Rod En	_ `		1.300	1.310	4	wedi	10 3/10/02		8	00710
Axle Lbs.			Length						Tie Rod End	I Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
									Side	Side



								DANA/SP	ICER AXI
0800N (C	ont'd)								
ie Rod En	ds (Cont'd	)							
Axle Lbs.		.,	Length	Natas				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
8,000	(D800N)		6.00"					ES3477	ES3476
850F									
ing Bolt S	Sets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
8,500	(D850F)		1.359"	8.07"	9	Composite			3001C
ie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenger
8,500	(D850F)		9.26"					Side ES800423	Side ES800422
9850N	(2000.)		0.20					2000 120	20000122
	coto								
Axle Lbs.		Voca	Diameter	Length	Pin			L'in	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
8,500	(D850N)		1.359"	8.07"	9	Composite			3001C
ie Rod En	ds	·							
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	d Part No. Passenger
8,500	(DOEONI)		9.26"					Side	Side
	(D850N)	dol	9.20					ES800423	ES800422
	axle mo	uei							
ie Rod En	ds		1	1					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	0000	1001	(Inches)					Drivers Side	Passenger Side
14,600	(EI460I/W)		7.61"					ES800425	ES800424
100S, I12	20S								
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
10,000	I100S		1.921"	9.870"	2	Composite			3655C
12,000	I100S I120S		1.921" 1.921"	9.870" 9.870"	2 2	Metal Composite			3655B 3655C
.2,000	I120S		1.921"	9.870"	2	Metal			3655B
ie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenger
10,000	I100S I100S		5.44" 9.18"					Side ES423L ES411L	Side ES423R ES411R
12,000	11208		5.44"					ES423L	ES423R
	I120S		9.18"					ES411L	ES411R
100SA									
ie Rod En	ds								
		\/a==	Length	Notes				Tie Rod En	
Axle Lbs.	0.5-1-	Year	(Inches)	Notes				Drivers	Passenger
Rating	Code	TCai	<u> </u>					Side	Side
	(I100SA)	Todi	12.69"	w/Dropped Tie	Rod Assy.			ES3031L	ES3030R
Rating		Todi	<u> </u>	w/Dropped Tie	Rod Assy.				



JANA/SI 100SG	TOEK 7	7.55							
(ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin t No.
10,000	(I100SG) (I100SG)		1.921" 2.046"	9.870" 11.000"	2 2	Composite Metal			655C 0074B
	(I100SG)		1.921"	9.870"	2	Metal		8	655B
ie Rod En	ds							1	
Axle Lbs.	Codo	Voor	Length	Notes				Tie Rod End	
Rating	Code	Year	(Inches)	NOICS				Drivers Side	Passenger Side
10,000	(I100SG)		12.69"					ES3031L	ES3030R
10,000	(1100SG)		5.44"					ES423L	ES423R
	(I100SG)		5.75"					ES431L	ES431R
	(I100SG)		9.18"					ES411L	ES411R
100W									
King Bolt S	otc								
Axle Lbs.			Diameter	Length	Pin			Vin	ıg Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		t No.
	(1100)4/)		, ,			Composito			
10,000 Fie Rod End	(I100W)		2.046"	10.12"	9	Composite		8	002C
	as		1	I					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	0000	1001	(Inches)					Drivers Side	Passenger Side
10,000	(I100W)		7.37"					ES2090L	ES2091R
108, I120	, ,								1
King Bolt S			Diameter	Length	Pin			Vin	a Din
Axle Lbs. Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ig Pin it No.
	1400		` '			2 "			
10,800	I108 I108		1.609" 1.609"	9.160" 9.660"	2 2	Composite Metal	No Ream, Double Drawkey  Double Drawkey		610C 617B
	1108		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey		581N
	I108		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	858	31N002
12,000	I120		1.609"	9.160"	2	Composite	No Ream, Double Drawkey		610C
	1120		1.609"	9.660"	2	Metal	Double Drawkey		617B
	I120 I120		1.609" 1.611"	9.660" 9.660"	1	Nylon Nylon	No Ream, Single Drawkey  No Ream, Single Drawkey		581N 31N002
13,200	1132		1.609"	9.160"	2	Composite	No Ream, Double Drawkey		610C
11,211	l132		1.609"	9.660"	2	Metal	Double Drawkey		617B
	I132		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey		581N
	l132		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	858	31N002
Γie Rod End	ds		1 .	ı					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Oode	loai	(Inches)					Drivers Side	Passenger Side
10,800	1108		5.44"	Drop-End Type	<u> </u>			ES2613L	ES2614R
10,000	1108		9.18"	For Straight I-E				ES411L	ES411R
12,000	l120		5.44"	Drop-End Type				ES2613L	ES2614R
	1120		9.18"	For Straight I-E				ES411L	ES411R
13,200	l132		5.44"	Drop-End Type	Э	-		ES2613L	ES2614R
	l132	<u></u> _	9.18"	For Straight I-E	Beam			ES411L	ES411R
120SA									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
12,000	(I120SA)		1.859"	10.77"	9	Composite			006C
Tie Rod End			1.000	10.77		Composito		0	
Axle Lbs.			Length					Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
9			(					Side	Side
12,000	(I120SA)		12.69"	w/Dropped Tie	Rod Assy.			ES3031L	ES3030R
	(I120SA)		5.44"					ES423L	ES423R
	(I120SA)		5.75"					ES431L	ES431R



120SG									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
12,000	(I120SG) (I120SG) (I120SG)		1.921" 2.046" 1.921"	9.870"     2     Composite     8655C       11.000"     2     Metal     80074B       9.870"     2     Metal     8655B					
Γie Rod En			1		_				
Axle Lbs.		.,	Length	l				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
12,000	(I120SG) (I120SG) (I120SG)		12.69" 5.44" 5.75"					ES3031L ES423L ES431L	ES3030R ES423R ES431R
120W									
ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
12,000	(I120W)		2.046"	10.12"	9	Composite			8002C
Γie Rod En	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	Teal	(Inches)	Notes				Drivers Side	Passenge Side
12,000	(I120W)		7.37"					ES2090L	ES2091R
132SG									
(ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
13,200	(I132SG) (I132SG)		2.046" 2.046"	10.120" 2 Composite 10.120" 2 Metal					80070C 8657B
ie Rod En	ds								
Axle Lbs.	Code	Year	Length (Inches)	Notes				Tie Rod En	
Rating			(inches)					Side	Passenge Side
13,200	(I132SG)		5.44"					ES423L	ES423R
	(I132SG) (I132SG)		5.75" 6.00"					ES431L ES3477	ES431R ES3476
	(I132SG)		9.18"					ES411L	ES411R
140S									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
14,000	I140S		2.046"	10.120"	2	Composite			0070C
ie Rod En	1140S 		2.046"	10.120"	2	Metal			8657B
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
14,000	1140S 1140S		5.44" 9.43"					ES3217L ES3219L	ES3218R ES3220R
140SA, I									
Axle Lbs.	us		Length					Tie Rod En	d Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge
			, ,					Side	Side
14,000	I140SA I140SA		5.44" 9.43"					ES3217L ES3219L	ES3218R ES3220R
	1140SA 1146SA		9.43 5.44"					ES3217L	ES3218R
	1146SA		9.43"					ES3219L	ES3220R



140SG									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
14,000	(I140SG)		2.046"	10.120"	2	Composite			0070C
	(I140SG) (I140SG)		2.046" 2.046"	11.000" 10.120"	2 2	Metal Metal			0074B 657B
ie Rod En	_ ,		2.040	10.120	2	ivietai		0	007.0
Axle Lbs.			Length	<u> </u>				Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
14,000	(I140SG)		5.44"					ES423L	ES423R
	(I140SG) (I140SG)		5.75" 6.00"					ES431L ES3477	ES431R ES3476
	(1140SG)		9.18"					ES411L	ES411R
140W	,								I
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	ıg Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
14,000	(I140W)		2.046"	10.12"	9	Composite			002C
ie Rod En				<u> </u>	-				
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
14,000	(I140W)		7.37"					Side ES2090L	Side ES2091R
160S, I18		<u> </u>	7.01					E02030E	LOZOSTIV
		<u> </u>							
King Bolt S		T		T		I			
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin et No.
	14600		` ′	11.000"		Composito			0075C
16,000	1160S 1160S		2.046" 2.046"	11.000"	2 2	Composite Composite			0075C 0075C
	I160S		2.046"	11.000"	2	Metal			074B
18,000	I180S		2.046"	11.000"	2	Composite			0075C
	I180S		2.046"	11.000"	2 2	Composite			0075C 0074B
20,000	1180S 1200S		2.046" 2.046"	11.000" 11.000"	2	Metal Composite			0074B 0075C
	1200S		2.046"	11.000"	2	Metal			0074B
ie Rod En	ds								
Axle Lbs.	Codo	Voor	Length	Notes				Tie Rod End	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
16,000	I160S		12.69"					ES3031L	ES3030R
	1160S		5.75"					ES431L	ES431R
18,000	I180S		12.69"					ES3031L	ES3030R
20,000	1180S 1200S		5.75" 12.69"					ES431L ES3031L	ES431R ES3030R
20,000	1200S 1200S		5.75"					ES431L	ES431R
160SG									
ie Rod En	de								
Axle Lbs.	u <del>o</del>		Length	 				Tie Rod End	I Dart No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
								Side	Side
16,000	(I160SG)		5.75"					ES431L	ES431R
160W									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notos		g Pin
Rating			(inches)	(Inches)	Туре	Dustillig	Notes		t No.
16,000	(I160W)		2.046"	11.00"	9	Composite		8	003C



1161									
ie Rod En	ds	I		I				T D 15	ID (N
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	Passenger
raung			(mones)					Side	Side
16,000	(1161)		5.75"	Neoplan Bus				ES431L	ES431R
180SG									
ie Rod En	de								
Axle Lbs.			Length					Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
18,000	(I180SG)		5.75"					ES431L	ES431R
200SG									
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
20,000	(I200SG)		5.75"					Side ES431L	Side ES431R
50	(120030)		J./ J					LOHUIL	LO40 IK
50									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating	150		(inches)	(Inches)	Туре				et No.
5,000	150 150		1.359" 1.361"	7.970" 7.970"	1 1	Composite Composite	No Ream, Single Drawkey  No Ream, Single Drawkey		577C
	150		1.360"	7.970" 1 Composite No Ream, Single Drawkey 8577C002 7.970" 2 Composite No Ream, Double Drawkey 8637C					
	150		1.359"	7.970"	1	Metal	Single Drawkey		577B
	150		1.360"	7.970"	2	Metal	Double Drawkey	8	637B
ie Rod En	ds							'	
Axle Lbs.			Length	l				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
5,000	150		4.45"					Side ES373L	Side ES373R
	130		4.43					L3373L	LOGISK
60									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре				et No.
6,000	160 160		1.359" 1.361"	7.970" 7.970"	1 1	Composite Composite	No Ream, Single Drawkey No Ream, Single Drawkey		577C 77C002
	160		1.360"	7.970"	2	Composite	No Ream, Double Drawkey		637C
	160		1.359"	7.970"	1	Metal	Single Drawkey		577B
	160		1.360"	7.970"	2	Metal	Double Drawkey	8	637B
ie Rod En	ds							,	
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	rear	(Inches)	INOICS				Drivers Side	Passenger Side
6,000	160		4.45"					ES373L	ES373R
60S									
ing Bolt S	ats								
Axle Lbs.		Vaca	Diameter	Length	Pin			Vir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
6,000	160S		1.359"	7.970"	1	Composite	No Ream, Single Drawkey		577C
3,000	160S		1.361"	7.970"	1	Composite	No Ream, Single Drawkey		77C002
	160S		1.360"	7.970"	2	Composite	No Ream, Double Drawkey		637C
	160S		1.360"	7.970"	2	Metal	Double Drawkey		637B
ie Rod En	ds								
Axle Lbs.	C-4-	\/a==	Length	Notos				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
6,000	160S		11.89"					ES3205R	ES3204L
0,000	1000	1	1 1.00	1				LOOLSOIT	1 2002072



175									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,500	175 175 175 175 175		1.359" 1.361" 1.360" 1.359" 1.360"	7.970" 7.970" 7.970" 7.970" 7.970"	1 1 2 1 2	Composite Composite Composite Metal Metal	No Ream, Single Drawkey No Ream, Single Drawkey No Ream, Double Drawkey Single Drawkey Double Drawkey	85 8	3577C 77C002 3637C 3577B 3637B
Tie Rod En	ds	<b>'</b>		'					
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	d Part No.  Passenger Side
7,500	175		4.45"					ES373L	ES373R
180									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
8,000	180 180 180 180		1.359" 1.361" 1.360" 1.359" 1.360"	7.970" 7.970" 7.970" 7.970" 7.970"	1 1 2 1 2	Composite Composite Composite Metal Metal	No Ream, Single Drawkey No Ream, Single Drawkey No Ream, Double Drawkey Single Drawkey Double Drawkey	85 8	3577C 77C002 3637C 3577B 3637B
Tie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Passenger Side
8,000	180		4.45"					ES373L	ES373R
180S				I					
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
8,000	180S 180S 180S 180S		1.359" 1.361" 1.360" 1.360"	7.970" 7.970" 7.970" 7.970"	1 1 2 2	Composite Composite Composite Metal	No Ream, Single Drawkey No Ream, Single Drawkey No Ream, Double Drawkey Double Drawkey	85 8	3577C 77C002 3637C 3637B
Tie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Passenger Side
8,000	180S		11.89"					ES3205R	ES3204L
90									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
9,000	190 190 190 190		1.609" 1.609" 1.609" 1.611"	9.160" 9.160" 9.160" 9.160"	2 2 1 1	Composite Metal Nylon Nylon	No Ream, Double Drawkey Double Drawkey Before 8/81 Single Drawkey No Ream, Single Drawkey	<b>8</b>	3610C 3610B 3583N 83N002
Tie Rod En	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Passenger Side
9,000	190 190		5.44" 9.18"	For Dropped I- For Straight I-E				ES2613L ES411L	ES2614R ES411R



DIAMOND T TRUCK MODEL FINDING INDEX							
Model	Model	Model	Model				
27460	27465 W/TIMPKEN AXLE	720C	730C				
830C	901	910	910N				
910R	911N	920	950				
951	952						

951		9	952							
720C, 730	C, 830C	, 901, 910	), 910N, 9	10R, 911	N, 920	0, 952;27	7460,27465 W/TIMPI	KEN AXLE		
Tie Rod End	ds									
Axle Lbs.			Length	l					Tie Rod End Part No.	
Rating	Code	Year	(Inches)	Notes	Notes			Drivers Side	Passenger Side	
		1948-1955	4.88"	for Curved rods	3				ES187R	
		1948-1955	4.88"	External Threa	External Threads for straight rods			ES187L	ES187R	
950, 951										
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Length   Pin   Bushing   Notes			K	ing Pin	
Rating			(inches)	(Inches)				S	Set No.	
	FG900	1958-1959	1.400/1.794"	10.688"	7	Metal			8474B	

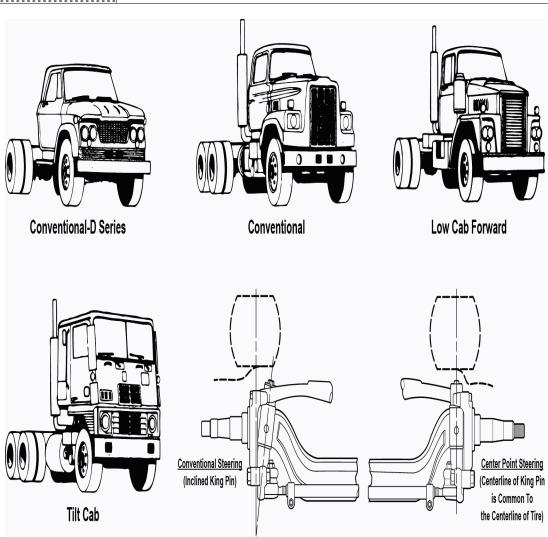


DIVCO TRUCK MODEL FINDING INDEX						
Model	Model	Model	Model			
100A	100AX	100B	100BX			
100C	100CX	10A	10B			
10C	11	114	12			
124	13	134	15			
154	200A	200B	200C			
214	224	300A	300B			
300C	300D	300E	334			
344	364374	UMB8	UML11			
UML12	UML13	UML14	UML15, 21, 22, 31, 33, 34, 36, 37			
UML21	UML22	UML31	UML33			
UML34	UML36	UML37	UML8			

UML34			JML36			UML37	UN	LL8	
					CX, 1	14, 124,	134, 154, 200A, B, C	;,	
214,224,3 King Bolt S		,D,E,334,	344,3643	/4					
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
		1961-1962	1.109"	6.812"	1	Metal		83	336B
UMB8,UM King Bolt S	<u> </u>	2, 13, 14	, 15, 21, 2	2, 31, 33	34, 3	36, 37			
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
		1950-1954	1.109"	6.812"	1	Metal		83	336B
Tie Rod End	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Part No.  Passenger Side
		1950-1954	4.44"					ES2083L	ES2082R



DODGE TRUCK MODEL FINDING INDEX							
Model	Model	Model	Model				
ALL (Except W500 4 WD)	ALL (Except W500 4WD)	C1000	C500				
C600	C700	C800	C850				
C900	CN800	CN900	CNT800				
CNT900	CT700	CT800	CT900				
D1000	D400	D500	D600				
D700	D800	DC700	DL400				
DN1000	DNT1000	F	FL				
FN	FNL	FS	G				
GA	н	нм	J				
JM	К	КМ	L600				
L700	LN1000	LNT1000	LS1000				
LT1000	LV1000	LVT1000	M400				
M500	M600	NC1000	NC900				
NCT1000	NCT900	NL1000	NLT1000				
P400	PC500	PC600	PD500				
PD600	PL400	R	R400				
R500	RA	RAL	RL				
RS	S500	S600	S700				
T	та	TAL	TL				
V	VA	VAL	VL				
VL1000	VLT1000	Υ	YA				
YAL							



ALL (Except W500 4 WD)

## DODGE TRUCK



ALL (Except W500 4 WD)									
Tie Rod Ends									
Axle Lbs.		Code Year Length (Inches)	Length		Tie Rod End	Tie Rod End Part No.			
Rating	Code		Notes	Drivers	Passenger				
					Side	Side			
4,000		1957-1959	3.41"		ES158L	ES158R			
4,700		1957-1959	3.75"		ES194L	ES194R			
5,000		1957-1959	3.75"		ES194L	ES194R			
6,000		1957-1959	3.75"		ES194L	ES194R			
7,000		1957-1959	3.90"		ES304L	ES304R			
9,000		1957-1959	4.88"		ES187L	ES187R			

King	Bolt	Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
4,000		1957-1959	0.937"	6.469"	1	Metal		8454B
		1957-1959	0.937"	6.469"	1	Nylon		8454N
4,700		1957-1959	1.124"	7.190"	2	Metal		8456B
5,000		1957-1959	1.124"	7.190"	2	Metal		8456B
7,000		1957-1959	1.234"	7.440"	2	Metal		8479B
		1957-1959	1.234"	7.440"	2	Nylon		8479N
9,000		1957-1959	1.434"	8.500"	2	Metal		8519B
		1957-1959	1.434"	8.500"	2	Nylon		8519N

## C1000

Vina.	Dalt	Cata
King	DUIL	JULS

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1960-1976	1.234"	7.440"	2	Metal		8479B
		1960-1976	1.244"	7.440"	2	Metal		8507B010
		1960-1976	1.234"	7.440"	2	Nylon		8479N
9,000		1960-1976	1.434"	8.500"	2	Metal		8519B
		1960-1976	1.444"	8.500"	2	Metal		8519B010
		1960-1976	1.434"	8.500"	2	Nylon		8519N
12,000		1960-1973	1.794"	9.120"	2	Metal		8489B
		1960-1973	1.794"	9.120"	2	Nylon		8489N
15,000		1960-1973	1.400/1.794"	10.688"	7	Metal		8474B

#### Tie Rod Ends

Axle Lbs. Rating			Length	l	Tie Rod End Part No.		
	ing	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
7,00	00		1960-1976	3.90"		ES304L	ES304R
9,00	00		1960-1976	4.88"		ES187L	ES187R
12,00	00		1960-1973	4.88"		ES187L	ES187R
15,00	00		1960-1973	4.88"		ES187L	ES187R

## C500

King	<b>Bolt</b>	Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
5,000		1957-1971	1.124"	7.190"	2	Metal		8456B
		1972-1973	1.234"	6.960"	1	Metal		8560B
		1972-1973	1.234"	6.960"	1	Nylon		8560N
7,000		1957-1973	1.234"	7.440"	2	Metal		8479B
		1957-1973	1.234"	7.440"	2	Metal		8479B
		1957-1973	1.244"	7.440"	2	Metal		8507B010
		1957-1973	1.234"	7.440"	2	Nylon		8479N
		1957-1973	1.234"	7.440"	2	Nylon		8479N

#### Tie Rod Ends

Axle Lbs.			Length	Notes	Tie Rod End Part No.		
Rating	Code	Year	(Inches)		Drivers	Passenger	
			, ,		Side	Side	
5,000		1957-1973	4.44"		ES2083L	ES2082R	
7,000		1957-1973	3.90"		ES304L	ES304R	



King Bolt S	ets	_							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,000		1961-1971	1.124"	7.190"	2	Metal			3456B
		1972-1973	1.234"	6.960"	1	Metal			3560B
7,000		1972-1973 1969-1973	1.234" 1.234"	6.960" 7.440"	2	Nylon Metal			3560N 3479B
7,000		1969-1973	1.234"	7.440"	2	Metal			3479B
		1969-1973	1.244"	7.440"	2	Metal		85	07B010
		1969-1973	1.234"	7.440"	2	Nylon			3479N
Γie Rod End	la.	1969-1973	1.234"	7.440"	2	Nylon			3479N
Axle Lbs.	18		Length					Tie Rod End	d Dart No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
rating			(mones)					Side	Side
5,000		1961-1973	4.44"					ES2083L	ES2082F
7,000		1969-1973	3.90"					ES304L	ES304R
C700									
King Bolt S	ete								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Joue	leai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000		1961-1969	1.234"	7.440"	2	Metal		8	3479B
		1961-1969	1.234"	7.440"	2	Metal			3479B
		1961-1969	1.244"	7.440"	2	Metal			07B010
		1961-1969	1.234"	7.440"	2	Nylon			3479N
9,000		1961-1969 1961-1969	1.234" 1.434"	7.440" 8.500"	2 2	Nylon Metal			3479N 3519B
9,000		1961-1969	1.444"	8.500"	2	Metal			19B010
		1961-1969	1.434"	8.500"	2	Nylon		3	3519N
12,000		1963-1969	1.794"	9.120"	2	Metal			3489B
E. D. J.E.	1-	1963-1969	1.794"	9.120"	2	Nylon		8	3489N
Tie Rod End	15		Longth	l I				Tio Dod En	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	Passenge
rating			(mones)					Side	Side
7,000		1961-1969	3.90"					ES304L	ES304R
9,000		1961-1969	4.88"					ES187L	ES187R
11,000		1963-1968	4.88"					ES187L	ES187R
12,000		1963-1969	4.88"					ES187L	ES187R
C800									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	0000	1001	(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000		1960-1977	1.234"	7.440"	2	Metal			3479B
,,		1960-1977	1.234"	7.440"	2	Metal			3479B
		1960-1977	1.244"	7.440"	2	Metal			07B010
		1960-1977 1960-1977	1.234" 1.234"	7.440" 7.440"	2 2	Nylon			3479N 3479N
9,000		1960-1977	1.434"	8.500"	2	Nylon Metal			3479N 3519B
3,000		1960-1977	1.444"	8.500"	2	Metal			19B010
		1960-1977	1.434"	8.500"	2	Nylon			3519N
12,000		1969-1977	1.794"	9.120"	2	Metal			3489B
15,000		1969-1977 1960-1971	1.794" 1.234"	9.120" 7.440"	2 2	Nylon Metal			3489N 3479B
10,000		1960-1971	1.234"	7.440"	2	Nylon			3479N
16,000		1974-1977	1.999"	11.040"	2	Metal		3	3518B
		1974-1977	1.999"	11.040"	2	Nylon		8	3518N
Γie Rod End	ls		1	ı					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Detin	2000	1001	(Inches)					Drivers Side	Passenge Side
Rating			1						
		1960-1977	3.90"					ES304L	ES304R
7,000 9,000		1960-1977 1960-1977	3.90" 4.88"					ES304L ES187L	ES304R ES187R
7,000				To Serial No. 3	3T001936 (	1973)			1

## **DODGE TRUCK**



C800 (Co	C800 (Cont'd)										
Tie Rod Ends (Cont'd)											
Axle Lbs.		Year	Length (Inches)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End Part No.						
Rating	Code			Notes	Drivers	Passenger					
					Side	Side					
16,000		1972-1977	5.75"	After Serial No. 3T001936 (1973)		ES2040R					
0000											

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King Bolt S	King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.					
7,000		1960-1976	1.234"	7.440"	2	Metal		8479B					
		1960-1976	1.244"	7.440"	2	Metal		8507B010					
		1960-1976	1.234"	7.440"	2	Nylon		8479N					
9,000		1960-1976	1.434"	8.500"	2	Metal		8519B					
		1960-1976	1.444"	8.500"	2	Metal		8519B010					
		1960-1976	1.434"	8.500"	2	Nylon		8519N					
12,000		1960-1973	1.794"	9.120"	2	Metal		8489B					
		1960-1973	1.794"	9.120"	2	Nylon		8489N					
15 000		1960-1973	1 400/1 794"	10 688"	7	Metal		8474B					

#### Tie Rod Ends

Axle Lbs.	0.1		Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
7,000		1960-1976	3.90"		ES304L	ES304R	
9,000		1960-1976	4.88"		ES187L	ES187R	
12,000		1960-1973	4.88"	To Serial No. 3T001936 (1973)	ES187L	ES187R	
15,000		1960-1973	4.88"		ES187L	ES187R	

### C900

King	<b>Bolt</b>	Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1961-1968	1.234"	7.440"	2	Metal		8479B
		1961-1968	1.244"	7.440"	2	Metal		8507B010
		1961-1968	1.234"	7.440"	2	Nylon		8479N
9,000		1961-1977	1.434"	8.500"	2	Metal		8519B
		1961-1977	1.444"	8.500"	2	Metal		8519B010
		1961-1977	1.434"	8.500"	2	Nylon		8519N
12,000		1961-1977	1.794"	9.120"	2	Metal		8489B
		1961-1977	1.794"	9.120"	2	Nylon		8489N
15,000		1961-1977	1.400/1.794"	10.688"	7	Metal		8474B

#### Tie Rod Ends

Axle Lbs.		\ \ \	Length	N-4	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
7,000		1961-1968	3.90"		ES304L	ES304R	
9,000		1961-1977	4.88"		ES187L	ES187R	
12,000		1972-1973	4.88"	Gas Engine (To Serial No. 3T001936)	ES187L	ES187R	
		1972-1973	4.88"	Diesel Engine (To Serial No. 3T002246)	ES187L	ES187R	
		1961-1971	4.88"		ES187L	ES187R	
		1974-1977	5.44"		ES423L	ES423R	
		1972-1973	5.44"	Gas Engine (From Serial No. 3T001936)	ES423L	ES423R	
		1972-1973	5.44"	Diesel Engine (From Serial No. 3T002246)	ES423L	ES423R	
15,000		1961-1971	4.88"		ES187L	ES187R	
16,000		1974-1977	5.75"			ES2040R	

## CN800, CNT800

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Axle Lbs.	Code	Year	Diameter	Length	Pin	D 1:		King Pin					
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.					
9,000		1974-1975	1.434"	8.500"	2	Metal		8519B					
		1974-1975	1.444"	8.500"	2	Metal		8519B010					
		1974-1975	1.434"	8.500"	2	Nylon		8519N					
12,000		1974-1975	1.794"	9.120"	2	Metal		8489B					
		1974-1975	1.794"	9.120"	2	Nylon		8489N					
16,000		1974-1975	1.999"	11.040"	2	Metal		8518B					
		1974-1975	1.999"	11.040"	2	Nylon		8518N					

#### MODG. **DODGE TRUCK** CN800, CNT800 (Cont'd) Tie Rod Ends Tie Rod End Part No. Axle Lbs. Length Code Notes Year Rating (Inches) Drivers Passenger Side Side 9,000 1974-1975 4.88" ES187L ES187R ES423R 12,000 1974-1975 5.44" After Serial No. 3T001936 ES423L 1974-1975 ES431L ES431R 5.75" To Serial No. 3T001936 CN900 King Bolt Sets Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes Set No. (inches) (Inches) Type Rating 9,000 1969-1976 1.434" 8.500" 2 Metal 8519B 2 1969-1976 1 444" 8 500" Metal 8519B010 1969-1976 1.434" 8.500" 2 Nylon 8519N 12,000 1969-1975 1.794" 9 120" 2 Metal 8489B 1969-1975 1.794" 9.120" 8489N Nylon 7 15,000 1.400/1.794" 1969-1973 10.688" Metal 8474B 16,000 1972-1975 1.999" 11.040" 2 Metal 8518B 1972-1975 1.999" 11.040" 2 Nylon 8518N Tie Rod Ends Tie Rod End Part No. Axle Lbs. Length Code Notes Year Rating (Inches) Drivers Passenger Side Side 9,000 1969-1976 4.88" ES187L ES187R 12,000 1969-1975 4.88" ES187L ES187R 15,000 4.88" ES187R 1969-1973 ES187L 16,000 1972-1975 5.75" ES431L ES431R **CNT900** King Bolt Sets Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. 9,000 1969-1975 1.434" 8.500" 2 Metal 8519B 1969-1975 1 444" 8.500" 2 Metal 8519B010 1969-1975 1.434" 8.500" 2 Nylon 8519N 12,000 2 1969-1975 1.794" 9.120" Metal 8489B 1969-1975 1.794" 9.120" Nylon 8489N 15,000 1.400/1.794" 10.688" 7 8474B 1969-1973 Metal 16,000 1972-1975 1.999" 11.040" 2 Metal 8518B 2 1972-1975 1.999" 11.040" Nylon 8518N Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Notes Code Year Rating (Inches) Drivers Passenger Side Side 9,000 1969-1976 4.88" ES187L ES187R 12,000 1969-1975 4.88" ES187R ES187L 15,000 1969-1973 4.88" ES187R ES187L 16,000 1972-1975 5.75" ES431L ES431R CT700

King Bolt S	King Bolt Sets										
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.			
7,000		1960-1971	1.234"	7.440"	2	Metal		8479B			
		1960-1971	1.234"	7.440"	2	Metal		8479B			
		1960-1971	1.244"	7.440"	2	Metal		8507B010			
		1960-1971	1.234"	7.440"	2	Nylon		8479N			
		1960-1971	1.234"	7.440"	2	Nylon		8479N			
9,000		1960-1971	1.434"	8.500"	2	Metal		8519B			
		1960-1971	1.444"	8.500"	2	Metal		8519B010			
		1960-1971	1.434"	8.500"	2	Nylon		8519N			
12,000		1960-1971	1.794"	9.120"	2	Metal		8489B			
		1960-1971	1.794"	9.120"	2	Nylon		8489N			

## **DODGE TRUCK**



CT700 (C	CT700 (Cont'd)										
Tie Rod Ends											
Axle Lbs.			Length	N	Tie Rod End Part No.						
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side					
7,000		1960-1971	3.90"		ES304L	ES304R					
9,000		1960-1971	4.88"		ES187L	ES187R					
11,000		1969-1970	4.88"		ES187L	ES187R					
12,000		1960-1969	4.88"		ES187L	ES187R					

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King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1960-1976	1.234"	7.440"	2	Metal		8479B
		1960-1970	1.234"	7.440"	2	Metal		8479B
		1960-1976	1.244"	7.440"	2	Metal		8507B010
		1960-1970	1.234"	7.640"	1	Metal		8562B
		1960-1976	1.234"	7.440"	2	Nylon		8479N
9,000		1960-1976	1.434"	8.500"	2	Metal		8519B
		1960-1976	1.444"	8.500"	2	Metal		8519B010
		1960-1976	1.434"	8.500"	2	Nylon		8519N
12,000		1960-1975	1.794"	9.120"	2	Metal		8489B
		1960-1975	1.794"	9.120"	2	Nylon		8489N
15,000		1960-1973	1.400/1.794"	10.688"	7	Metal		8474B
16,000		1972-1973	1.999"	11.040"	2	Metal		8518B
		1972-1973	1 999"	11 040"	2	Nylon		8518N

#### Tie Rod Ends

Axle Lbs.		.,	Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
7,000		1960-1976	3.90"		ES304L	ES304R	
9,000		1960-1976	4.88"		ES187L	ES187R	
12,000		1960-1973	4.88"	To Serial No. 3T001936	ES187L	ES187R	
		1974-1975	5.44"	After Serial No. 3T001936	ES423L	ES423R	
15,000		1960-1973	4.88"		ES187L	ES187R	
16,000		1974-1975	5.75"		ES376L	ES376R	

## CT900

#### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1969-1976	1.434"	8.500"	2	Metal		8519B
		1969-1976	1.444"	8.500"	2	Metal		8519B010
		1969-1976	1.434"	8.500"	2	Nylon		8519N
12,000		1969-1975	1.794"	9.120"	2	Metal		8489B
		1969-1975	1.794"	9.120"	2	Nylon		8489N
15,000		1969-1973	1.400/1.794"	10.688"	7	Metal		8474B
16,000		1972-1975	1.999"	11.040"	2	Metal		8518B
		1972-1975	1.999"	11.040"	2	Nylon		8518N

### Tie Rod Ends

Axle Lbs.		.,	Length	ength	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
9,000		1969-1976	4.88"		ES187L	ES187R	
12,000		1969-1975	4.88"		ES187L	ES187R	
15,000		1969-1973	4.88"		ES187L	ES187R	
16,000		1972-1975	5.75"		ES376L	ES376R	

### D1000

## King Bolt Sets

King Bolt S	king Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.					
9,000		1972-1977	1.434"	8.500"	2	Metal		8519B					
		1972-1977	1.444"	8.500"	2	Metal		8519B010					
		1972-1977	1.434"	8.500"	2	Nylon		8519N					
12,000		1972-1977	1.794"	9.120"	2	Metal		8489B					
		1972-1977	1.794"	9.120"	2	Nylon		8489N					
16,000		1972-1977	1.999"	11.040"	2	Metal		8518B					



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01000 (Cd	ont'd)								
ing Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duching			ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
16,000		1972-1977	1.999"	11.040"	2	Nylon		8	8518N
ie Rod End	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	Teal	(Inches)	Notes				Drivers Side	Passenge Side
9,000		1972-1977	4.88"					ES187L	ES187R
12,000		1972-1977	4.88"					ES187L	ES187R
16,000		1972-1977	5.75"					ES431L	ES431R
0400									
	o to								
King Bolt S			Diameter	Longth	Din			IZ:.	a ar Din
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
		1000 1071	, ,			Metal			
4,000		1960-1971 1960-1971	0.937" 0.937"	6.469" 6.469"	1 1	Metal Nylon			8454B 8454N
5,000		1960-1971	1.124"	7.190"	2	Metal			8456B
		1972-1977	1.234"	6.960"	1	Nylon			3560N
ie Rod End	ds		1 .						
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	Icai	(Inches)	110100				Drivers Side	Passenge Side
4,000		1960-1971	3.41"					ES158L	ES158R
5,000		1960-1971	4.44"					ES2083L	ES2082F
500									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
4,000		1972-1973	0.937" 0.937"	6.469"	1	Metal			8454B
5,000		1972-1973 1961-1971	1.124"	6.469" 7.190"	2	Nylon Metal			8454N 8456B
0,000		1972-1977	1.234"	6.960"	1	Nylon			3560N
7,000		1961-1973	1.234"	7.440"	2	Metal			8479B
		1961-1973 1961-1973	1.234" 1.244"	7.440" 7.440"	2 2	Metal Metal			8479B 607B010
		1961-1973	1.234"	7.440"	2	Nylon			3479N
		1961-1973	1.234"	7.440"	2	Nylon		3	8479N
ie Rod End	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	I Cai	(Inches)	140103				Drivers Side	Passenge Side
4,000		1972-1973	3.41"					ES158L	ES158R
5,000		1961-1977	4.44"					ES2083L	ES2082F
7,000		1961-1973	3.90"					ES304L	ES304R
rag Links									
Axle Lbs.	_		Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
5,000		1974-1977	25.82"						DS867
5,500		1974-1977	25.82"						DS867
7,000		1974-1977	26.05"	w/Power Stee	ering				DS880
0600									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
Rating		1057 1071	, ,			Motel			
Rating		1957-1971 1972-1977	1.124" 1.234"	7.190" 6.960"	2	Metal Metal			8456B 8560B
Rating 5,000		1912-1911		6.960"	1	Nylon			3560N
5,000		1972-1977	1.234"	0.900					
		1972-1977 1957-1973	1.234"	7.440"	2	Metal			8479B
5,000		1972-1977 1957-1973 1957-1973	1.234" 1.234"	7.440" 7.440"	2 2	Metal Metal		8	8479B
5,000		1972-1977 1957-1973	1.234"	7.440"	2	Metal		85 85	

## **DODGE TRUCK**



DODGE									
D600 (Coi	nt'd)								
(ing Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,000		1957-1973 1974-1977	1.234" 1.234"	7.440" 7.640"	2	Nylon Nylon			3479N 3562N
ie Rod End	ds	•							
Axle Lbs.			Length	l				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000		1957-1977	4.44"					ES2083L	ES2082R
7,000		1957-1973	3.90"					ES304L	ES304R
rag Links		1	I	T					
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag	Link No.
5.000		1974-1977	25.82"						DS867
5.500		1974-1977	25.82"						DS867
7.000		1974-1977	26.05"	w/Power Stee	ering				DS880
<b>D700</b>									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,000		1961-1971	1.124"	7.190"	2	Metal	Double Key Way		8456B
		1975-1977 1975-1977	1.234" 1.234"	6.960" 6.960"	1 1	Metal Nylon			8560B 8560N
5,500		1975-1977 1975-1977	1.234" 1.234"	6.960" 6.960"	1	Metal Nylon			8560B 8560N
7,000		1961-1971	1.234"	7.440"	2	Metal	Double Key Way		8479B
,		1961-1971	1.244"	7.440"	2	Metal	Double Key Way	85	07B010
		1975-1977	1.234"	7.640"	1	Metal	Davida KarriMarr		8562B
		1961-1971 1975-1977	1.234" 1.234"	7.440" 7.640"	2	Nylon Nylon	Double Key Way		8479N 8562N
9,000		1960-1971	1.234"	7.440"	2	Metal			8479B
,		1960-1971	1.234"	7.440"	2	Metal			8479B
		1963-1971	1.434"	8.500"	2	Metal			8519B
		1963-1971 1963-1971	1.444" 1.434"	8.500" 8.500"	2 2	Metal Nylon			19B010 3519N
Tie Rod End	ds			1 2.22		1			
Axle Lbs.			Length	1				Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000		1961-1977	4.44"					ES2083L	ES2082R
5,500		1975-1977	4.44"					ES2083L	ES2082R
7,000		1961-1977	3.90"					ES304L	ES304R
9,000		1963-1971 1963-1971	3.75" 4.88"					ES176L ES187L	ES176R ES187R
Drog Links		1903-1971	4.00					L310/L	E310/R
Drag Links			l	T					Link M
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
5,000		1974-1977	25.82"						DS867
5,500 7,000		1974-1977	25.82" 26.05"						DS867 DS880
		1974-1977	20.03						D3000
D800									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,000		1963-1977	1.234"	7.440"	2	Metal			8479B
		1963-1977	1.244"	7.440"	2	Metal		85	07B010
0.000		1963-1977	1.234"	7.440"	2	Nylon	uula Amii Chiel Aula		8479N
9,000		1963-1975 1963-1975	1.434" 1.444"	8.500" 8.500"	2 2	Metal Metal	w/o Anti-Skid Axle w/o Anti-Skid Axle		8519B 19B010
		1963-1975	1.434"	8.500"	2	Nylon	w/o Anti-Skid Axle		8519N
11,000		1963-1968	1.309/1.607"	9.750"	7	Metal		1	3386B
		1963-1968	1.309/1.607"	9.750"	7	Nylon			3386N



D800 (Co	nt'd)								
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
7,000		1963-1977	3.90"					ES304L	ES304R
9,000		1963-1977	4.88"					ES187L	ES187R
11,000		1963-1968	4.88"					ES187L	ES187R
Orag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
7.000		1974-1977	26.05"	w/Power Stee	ring				DS880
DC700									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	0000	1001	(inches)	(Inches)	Туре	Bushing	Notes		et No.
5,000		1969-1971	1.124"	7.190"	2	Metal			3456B
7,000		1969-1971	1.234"	7.440"	2	Metal			3479B
		1969-1971 1969-1971	1.244" 1.234"	7.440" 7.440"	2 2	Metal Nylon			07B010 3479N
ie Rod En	de	1303-1371	1.204	1.440	<u> </u>	INVIOIT			)41 3IN
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
5,000		1969-1971	4.44"					ES2083L	ES2082R
7,000		1961-1971	3.90"					ES304L	ES304R
DL400, P4	100, PL4	00							
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
4,000		1957-1973	0.937"	6.469"	1	Metal		8	3454B
		1957-1973	0.937"	6.469"	1	Nylon			8454N
5,000		1961-1971 1957-1959	1.124" 1.124"	7.190" 7.190"	2 2	Metal Metal	P400 Only DL400 & PL400 Only		3456B 3456B
		1972-1973	1.234"	6.960"	1	Nylon	DE400 & L400 Only		3560N
Γie Rod En	ds			·		<u> </u>			
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
4,000		1957-1973	3.41"	D400 0 1				ES158L	ES158R
5,000		1961-1973 1957-1959	4.44" 4.44"	P400 Only DL400 & PL40	0 Only			ES2083L ES2083L	ES2082R ES2082R
Drag Links		1001 1000		DETOCATETO	o Only				1 202002.
		1						Drag	Link No.
Axle Lbs. Rating	Code	Year	Length			No	otes	Diag	LIIK NO.
			(inches)						
5.000	NIT4006	1961-1973	25.82"	P400 Model 0	Only				DS867
DN1000, I									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре		notes		et No.
12,000		1973-1975	1.794"	9.120"	2	Metal			3489B
16,000		1973-1975 1973-1975	1.794" 1.999"	9.120" 11.040"	2	Nylon Metal			3489N 3518B
		1973-1975	1.999"	11.040"	2	Nylon			3518N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
10.000		10-2 1						Side	Side
12,000		1973-1975	4.88"					ES187L	ES187R
16,000		1973-1975	5.75"					ES376L	ES376R



F,FL,FN,F	NL,FS,G	G,GA SER	RIES						
King Bolt S									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	S	et No.
4,500		1954-1956	1.124"	7.190"	2	Metal			8456B
4,700		1954-1956	1.124"	7.190"	2	Metal			8456B
5,000		1954-1956	1.124"	7.190"	2	Metal			8456B
Tie Rod End	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
3,750		1954-1956	3.41"					ES158L	ES158R
4,000		1954-1956	3.41"					ES158L	ES158R
4,500		1954-1956	3.75"					ES194L	ES194R
4,700 5,000		1954-1956 1954-1956	3.75" 3.75"					ES194L ES194L	ES194R ES194R
,			3.75					ES 194L	E5194R
H,HM,J,JN	/I,K,KM	SERIES							
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating	2340		(inches)	(Inches)	Туре	Bushing	Notes		et No.
4,500		1954-1956	1.124"	7.190"	2	Metal			8456B
4,700		1954-1956	1.124"	7.190"	2	Metal			8456B
5,000		1954-1956	1.124"	7.190"	2	Metal			8456B
Tie Rod End	ls								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
9			(,					Side	Side
4,500		1954-1956	3.75"					ES194L	ES194R
4,700		1954-1956	3.75"					ES194L	ES194R
5,000		1954-1956	3.75"					ES194L	ES194R
L600									
King Bolt S	ate								
			Diameter	Length	Pin			I/:	na Din
Axle Lbs. Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ng Pin et No.
		4000 4074	<u> </u>						
5,000		1963-1971 1963-1971	1.124" 1.234"	7.190" 7.440"	2 2	Metal Metal			8456B 8479B
7,000		1963-1971	1.234"	7.440"	2	Metal			0479B 8479В
		1963-1971	1.244"	7.440"	2	Metal			507B010
		1963-1971	1.234"	7.440"	2	Nylon			8479N
		1963-1971	1.234"	7.440"	2	Nylon			8479N
Tie Rod End	ls								
Axle Lbs.			Length	l				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
5,000		1967-1971	4.44"					ES2083L	ES2082R
7,000		1967-1971	3.90"					ES304L	ES304R
L700									
King Bolt S	ets								
Axle Lbs.		Voor	Diameter	Length	Pin			Ki	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
		1002 4074	<u> </u>			Metal			
7,000		1963-1971 1963-1970	1.234" 1.234"	7.440" 7.440"	2 2	Metal Metal			8479B 8479B
		1963-1971	1.244"	7.440"	2	Metal			507B010
		1963-1971	1.234"	7.440"	2	Nylon			8479N
		1963-1970	1.234"	7.440"	2	Nylon			8479N
9,000		1966-1971	1.434"	8.500"	2	Metal			8519B
		1966-1971 1966-1971	1.444" 1.434"	8.500" 8.500"	2 2	Metal Nylon			519B010 8519N
11,000		1963-1968	1.309/1.607"	9.750"	7	Metal			8386B
. 1,000		1963-1968	1.309/1.607"	9.750"	7	Nylon			8386N
40.000		1969-1971	1.794"	9.120"	2	Metal			8489B
12,000		1303 137 1				Nylon			



# L700 (Cont'd)

Tie Rod End	Tie Rod Ends											
Axle Lbs.		.,	Length	Notes	Tie Rod End Part No.							
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger						
					Side	Side						
7,000		1966-1971	3.90"		ES304L	ES304R						
9,000		1969-1971	4.88"		ES187L	ES187R						
11,000		1963-1968	4.88"		ES187L	ES187R						
12,000		1966-1971	4.88"		ES187L	ES187R						

## LN1000

## King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1963-1973	1.434"	8.500"	2	Metal		8519B
		1963-1973	1.444"	8.500"	2	Metal		8519B010
		1963-1973	1.434"	8.500"	2	Nylon		8519N
11,000		1963-1968	1.309/1.607"	9.750"	7	Metal		8386B
		1963-1968	1.309/1.607"	9.750"	7	Nylon		8386N
12,000		1969-1973	1.794"	9.120"	2	Metal		8489B
		1969-1973	1.794"	9.120"	2	Nylon		8489N
15,000		1963-1973	1.400/1.794"	10.688"	7	Metal		8474B

#### Tie Rod Ends

Axle Lbs.		.,	Length	Notes	Tie Rod End Part No.		
Rating	Code	Year	(Inches)		Drivers Side	Passenger Side	
9,000		1963-1971	4.88"		ES187L	ES187R	
11,000		1963-1968	4.88"		ES187L	ES187R	
12,000		1969-1971	4.88"		ES187L	ES187R	
15,000		1963-1973	4.88"		ES187L	ES187R	

# LNT1000, LV1000, LVT1000

# King Bolt Sets

rang Boit C	CLO							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1963-1973	1.434"	8.500"	2	Metal		8519B
		1963-1973	1.444"	8.500"	2	Metal		8519B010
		1963-1973	1.434"	8.500"	2	Nylon		8519N
11,000		1963-1968	1.309/1.607"	9.750"	7	Metal		8386B
		1963-1968	1.309/1.607"	9.750"	7	Nylon		8386N
12,000		1969-1973	1.794"	9.120"	2	Metal		8489B
		1969-1973	1.794"	9.120"	2	Nylon		8489N
15,000		1963-1973	1.400/1.794"	10.688"	7	Metal		8474B

#### Tie Rod Ends

Axle Lbs.		.,	Length	N	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
9,000		1963-1971	4.88"		ES187L	ES187R	
11,000		1963-1968	4.88"		ES187L	ES187R	
12,000		1969-1971	4.88"		ES187L	ES187R	
15,000		1963-1973	4.88"		ES187L	ES187R	

## LS1000, LT1000

### King Bolt Sets

9 =								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1972-1975	1.434"	8.500"	2	Metal		8519B
		1972-1975	1.444"	8.500"	2	Metal		8519B010
		1972-1975	1.434"	8.500"	2	Nylon		8519N
12,000		1972-1975	1.794"	9.120"	2	Metal		8489B
		1972-1975	1.794"	9.120"	2	Nylon		8489N
16,000		1972-1975	1.999"	11.040"	2	Metal		8518B
		1972-1975	1 999"	11 040"	2	Nylon		8518N

#### Tie Rod Ends

Axle Lbs.		.,	Length	Nista	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
9,000		1972-1975	4.88"		ES187L	ES187R	



Tie Rod End Part No.

Passenger Side

ES194R

ES2082R

Drivers Side

ES194L

ES2083L

DODGE 1	RUCK								VO05
LS1000, L	.T1000 (	Cont'd)							
Tie Rod En	ds (Cont'd	l)							
Axle Lbs.		.,	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000		1972-1975	4.88"					ES187L	ES187R
16,000		1972-1975	5.75"					ES376L	ES376R
M400, R40	00								1
King Bolt S		Τ	Diameter	Longth	Din	Ι		IZ:	Di
Axle Lbs. Rating	Code	Year	(inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
		1974-1978	1.124"	7.190"	1	Metal			8587B
		1974-1978 1979-1981	1.124" 1.234"	7.190" 6.960"	2	Metal Nylon			8587N 8560N
		1979-1961	1.234"	6.960"		Nylon			8560N
5,000		1969-1972	0.937"	6.469"	1	Metal			8454B
		1973-1973	1.124"	7.190"	2	Metal			8456B
		1979-1981 1969-1972	1.234" 0.937"	6.960" 6.469"	1	Metal Nylon			8560B 8454N
Tie Rod End	ds	1303-1372	0.551	0.403	'	INVIOL		,	UTUTIV
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
		1979-1981	4.44"					Side ES2083L	Side ES2082R
Drag Links		1979-1901	4.44					LOZUOJL	L32002K
Axle Lbs.			Longth					Drag	Link No.
Rating	Code	Year	Length (inches)			No	otes		
		1974-1978 1979-1981	23.78" 24.80"	w/4500 lbs. A	xle				DS881 DS930
M500, R50	00								
King Bolt S									
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la lina au		Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
		1974-1978	1.124"	7.190"	1	Metal			8587B
		1974-1978	1.124"	7.190"	2	Metal			8587N
		1979-1981 1972-1973	1.234" 1.234"	6.960" 6.960"	1	Nylon Nylon			8560N 8560N
Tie Rod En	ds	1372 1370	1.204	0.500	'	Itylon			000014
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
		1972-1981	4.44"					Side ES2083L	Side ES2082R
Drag Links		1912-1901	7.74					LOZOUJL	LOZUOZI
			,					Drag	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Diag	LIIIK 140.
		1972-1973	23.78"	/4500 II A					DS881
		1974-1978 1979-1981	24.80"	w/4500 lbs. A	xie				DS930
M600									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
		1976-1981	1.234"	6.960"	1	Nylon			8560N
5,000		1976-1981	1.234"	6.960"	1	Metal			8560B

Tie Rod Ends

Code

Year

1976-1977

1978-1981

Length

(Inches)

3.75"

4.44"

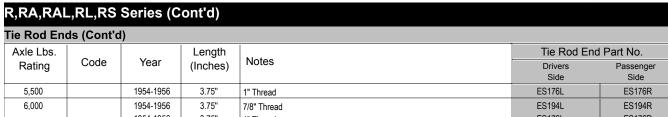
Notes

Axle Lbs.

Rating



King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
9,000		1963-1968	1.434"	8.500"	2	Metal			8519B
		1963-1968 1963-1968	1.444" 1.434"	8.500" 8.500"	2 2	Metal Nylon			519B010 8519N
11,000		1963-1968	1.309/1.607"	9.750"	7	Metal			8386B
15,000		1963-1968 1963-1968	1.309/1.607" 1.400/1.794"	9.750"	7	Nylon Metal			8386N 8474B
ie Rod End	ds	1000 1000	1.100/1.701	10.000		Motor			011115
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
9,000		1963-1968	4.88"					ES187L	ES187R
11,000		1963-1968	4.88"					ES187L	ES187R
15,000		1963-1968	4.88"					ES187L	ES187R
IC900, N	CT900								
ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
9,000		1960-1968	1.434"	8.500"	2	Metal			8519B
		1960-1968	1.444"	8.500"	2	Metal		85	519B010
11,000		1960-1968 1963-1968	1.434" 1.309/1.607"	8.500" 9.750"	7	Nylon Metal			8519N 8386B
11,000		1963-1968	1.309/1.607	9.750"	7	Nylon			озоов 8386N
15,000		1960-1968	1.400/1.794"	10.688"	7	Metal			8474B
ie Rod End	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	d Part No. Passenge
								Side	Side
9,000		1960-1968	4.88"					ES187L	ES187R
11,000 15,000		1963-1968 1960-1968	4.88"					ES187L ES187L	ES187R
•	2500 DC							EOTOFE	LOTOTI
PC500, PI		יסטט, דעס	500						
King Bolt S	ets		D: 1		D:				
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,000		1961-1968	1.124"	7.190"	2	Metal			8456B
7,000		1961-1969 1961-1969	1.234" 1.234"	7.440" 7.440"	2 2	Metal Nylon			8479B 8479N
ie Rod End	ds					, ,			
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
5,000		1961-1968	4.44"					ES2083L	ES2082F
7,000		1961-1969	3.90"					ES304L	ES304R
R,RA,RAL	,RL,RS	Series							
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
4,500		1954-1956	1.124"	7.190"	2	Metal			8456B
4,700		1954-1956	1.124"	7.190"	2	Metal			8456B
5,000		1954-1956	1.124"	7.190"	2	Metal			8456B
ie Rod End	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenge
								Side	Side
4 500		1954-1956	3.75"					ES194L	ES194R
4,500		4054 4050	0.75"						
4,500 4,700 5,000		1954-1956 1954-1956	3.75" 3.75"					ES194L ES194L	ES194F



5,500		1954-1956	3.75"	1" Thread				ES176L	ES176R
6,000		1954-1956	3.75"	7/8" Thread				ES194L	ES194R
		1954-1956	3.75"	1" Thread				ES176L	ES176R
S500		,							
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	0000	1001	(inches)	(Inches)	Туре	Bushing	Notes		t No.
5,000		1957-1971	1.124"	7.190"	2	Metal		84	456B
		1972-1973	1.234"	6.960"	1	Metal		8	560B
		1972-1973	1.234"	6.960"	1	Nylon		8	560N
7,000		1957-1973	1.234"	7.440"	2	Metal		84	479B
		1957-1973	1.234"	7.440"	2	Metal		84	479B
		1957-1973	1.244"	7.440"	2	Metal		850	7B010
		1957-1973	1.234"	7.440"	2	Nylon		84	179N
		1957-1973	1.234"	7.440"	2	Nylon		84	179N
Tie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
5,000		1957-1973	4.44"				·	ES2083L	ES2082R
7,000		1957-1973	3.90"					ES304L	ES304R
S600		100. 1010	3.50					200012	2300 111

Nating			(IIICHES)					Dilveis	rassenger
								Side	Side
5,000		1957-1973	4.44"					ES2083L	ES2082R
7,000		1957-1973	3.90"					ES304L	ES304R
S600									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
5,000		1961-1971	1.124"	7.190"	2	Metal		8	456B
		1972-1977	1.234"	6.960"	1	Metal		8	560B
		1972-1977	1.234"	6.960"	1	Nylon		8	560N
5,500		1974-1977	1.234"	6.960"	1	Metal		8	560B
		1974-1977	1.234"	6.960"	1	Nylon		8	560N
7,000		1961-1973	1.234"	7.440"	2	Metal		8	479B
		1961-1973	1.234"	7.440"	2	Metal		8	479B
		1961-1973	1.244"	7.440"	2	Metal		850	07B010

5,000		1961-1971	1.124"	7.190"	2	Metal	8456B
		1972-1977	1.234"	6.960"	1	Metal	8560B
		1972-1977	1.234"	6.960"	1	Nylon	8560N
5,500		1974-1977	1.234"	6.960"	1	Metal	8560B
		1974-1977	1.234"	6.960"	1	Nylon	8560N
7,000		1961-1973	1.234"	7.440"	2	Metal	8479B
		1961-1973	1.234"	7.440"	2	Metal	8479B
		1961-1973	1.244"	7.440"	2	Metal	8507B010
		1974-1977	1.234"	7.640"	1	Metal	8562B
		1961-1973	1.234"	7.440"	2	Nylon	8479N
		1961-1973	1.234"	7.440"	2	Nylon	8479N
		1974-1977	1.234"	7.640"	1	Nylon	8562N
Tie Rod End	ds						

HE KOU LIN	JO					
Axle Lbs.		.,	Length	N. /	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
5,000		1961-1977	4.44"		ES2083L	ES2082R
5,500		1974-1977	4.44"		ES2083L	ES2082R
7,000		1974-1977	3.75"		ES176L	ES176R
		1961-1973	3.90"		ES304L	ES304R

Drag Links	Drag Links										
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.						
5.500		1974-1974	25.82"	w/Manual Steering	DS867						
7.000		1974-1977	26.05"	w/Power Steering	DS880						

S700	700												
King Bolt S	King Bolt Sets												
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la i		King Pin					
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.					
5,000		1974-1977	1.234"	6.960"	1	Metal		8560B					
		1974-1977	1.234"	6.960"	1	Nylon		8560N					
5,500		1974-1977	1.234"	6.960"	1	Metal		8560B					
		1974-1977	1.234"	6.960"	1	Nylon		8560N					
7,000		1974-1977	1.234"	7.640"	1	Metal		8562B					
		1974-1977	1.234"	7.640"	1 1	Nylon		8562N					

ES187L

ES187R

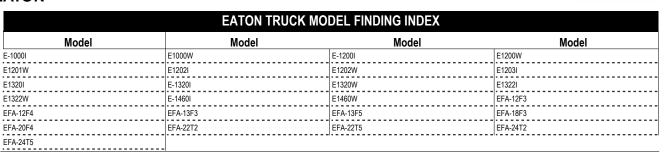


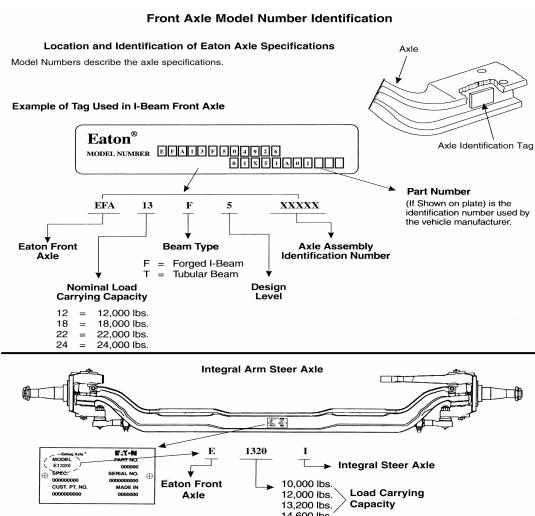
9,000

1954-1956

4.88"

#### S700 (Cont'd) Tie Rod Ends Axle Lbs. Tie Rod End Part No. Length Code Year Notes Rating (Inches) Drivers Passenger Side Side 1974-1977 4.44" ES2083L ES2082R 5,000 4.44" ES2082R 5,500 1974-1977 ES2083L 1974-1977 3.75" ES176L ES176R 7,000 **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 7.000 1974-1977 26.05" DS880 w/Power Steering T,TA,TAL,TL,V,VA,VAL,VL,Y,YA,YAL,YL SERIES King Bolt Sets Pin Diameter Length King Pin Axle Lbs. Code Year Bushing (inches) (Inches) Notes Rating Type Set No. 9,000 1954-1956 1.434" 2 Metal 8519B 8.500" 1954-1956 1.434" 8.500" Nylon 8519N Tie Rod Ends Axle Lbs. Tie Rod End Part No. Length Code Year Notes Rating (Inches) Side Side 5,500 1954-1956 3.75" ES194L ES194R 7/8" Thread 1954-1956 3.75" ES176L ES176R 1" Thread ES194R 6,000 1954-1956 3.75" ES194L 7/8" Thread 1954-1956 3.75" ES176L ES176R 1" Thread 8,000 1954-1956 4.88" ES187L ES187R





						14,600 lk	os.		
E-1000I,	E-1200I,	E-1320I,	E-1460I						
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
10,000	E-1000I		1.794"	9.060"	1	Metal		8	80076B
12,000	E-1200I		1.794"	9.060"	1	Metal		8	30076B
13,200	E-1320I		1.794"	9.060"	1	Metal		3	80076B
14,600	E-1460I E-1460I		1.872" 1.872"	9.060" 9.060"	1 1	Composite Metal			80078C 80077B
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,000	E-1000I		6.00"					ES3477	ES3476
12,000	E-1200I		6.00"					ES3477	ES3476
13,200	E-1320I		6.00"					ES3477	ES3476
14.600	E-1460I		7.37"					ES2090L	ES2091R



E1000W									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
10,000	(E1000W)		1.794"	9.060"	1	Metal		8	30076B
ie Rod En	ds								
Axle Lbs.	0-4-	\/	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,000 <b>=1002</b> l	(E1000W)		6.00"					ES3477	ES3476
King Bolt S Axle Lbs.			Diameter	Length	Pin			IZ:	na Din
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ng Pin et No.
10,000	(E1002I)		1.873"	9.06"	9	Composite			8004C
E1002W	,		1	ı	ı	'			
	ote								
King Bolt S Axle Lbs.		Voor	Diameter	Length	Pin				ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
10,000	(E1002W)		1.873"	9.06"	9	Composite			8004C
E1200W	,				1	·			
King Bolt S	ote								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating	Code	real	(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(E1200W)		1.794"	9.060"	1	Metal		8	30076B
ie Rod En	ds								
Axle Lbs.		.,	Length	N1-4				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000	(E1200W)		6.00"					ES3477	ES3476
E1201W	,						II		
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000	(E1201W) (E1201W)		6.00" 9.26"					ES3477 ES800423A	ES3476 ES800422
E1202I	, ,								1
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(E1202I)		1.873"	9.06"	9	Composite			8004C
							1		
	ds							Tie Rod En	-LDtAL-
ie Rod En Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge
Axle Lbs. Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
Axle Lbs. Rating		Year		Notes				Drivers	Passenge
10,000 <b>E1202W</b>	Code (E1202I)	Year	(Inches)	Notes				Drivers Side	Passenge Side
Axle Lbs. Rating  10,000  11202W  King Bolt S	Code (E1202I)		(Inches) 6.00"		Din			Drivers Side ES3477	Passenge Side ES3476
Axle Lbs. Rating  10,000  1000	Code (E1202I)	Year	(Inches)	Notes  Length (Inches)	Pin Type	Bushing	Notes	Drivers Side ES3477	Passenge Side
Axle Lbs. Rating  10,000  1202W  King Bolt S	Code (E1202I)  Gets  Code		(Inches) 6.00" Diameter	Length	Pin Type		Notes	Drivers Side ES3477	Passenge Side ES3476
Axle Lbs. Rating  10,000  1202W  King Bolt S  Axle Lbs. Rating  12,000	Code (E1202I)  Sets Code (E1202W)		(Inches) 6.00"  Diameter (inches)	Length (Inches)	Туре	Bushing Composite	Notes	Drivers Side ES3477	Passenge Side ES3476 ng Pin et No.
Axle Lbs. Rating  10,000  E1202W  King Bolt S  Axle Lbs. Rating	Code (E1202I)  Sets Code (E1202W)		(Inches) 6.00"  Diameter (inches)	Length (Inches)	Туре		Notes	Drivers Side ES3477	Passenge Side ES3476

## **EATON**



Red Ends	EATON										77-7-7-
Mode Lib   Code   Year   Condens   Notes   Salar   S	E1202W (	Cont'd)									
Rating   Code   Year   (Inches)   Notes   State   St		ds (Cont'd	)	1	1				1		
12001		Code	Year		Notes						
Ing. Bolt Sets		(5400040								Side	Side
Aye   Less   Code   Year   Diameter   (inches)   Type   Bushing   Notes   Serior		(E1202W)		6.00"						ES3477	ES34/6
Avide Libs											
Rating				Diameter	Longth	Din	I	I		IZ:	n a Din
1.794		Code	Year	1		I	Bushing	Note	es		•
Tile Red End Part No.   Drivers	12,000	(E1203I)		1.794"	9.06"		Composite				8005C
Rating		ds									
12.000		Code	Year	_	Notes						T.
13.200	Rating	0000	1001	(inches)							
Part	-	(E1203I)		6.00"						ES3477	ES3476
Till Rod End Part No.   Dinners   Side   S	13201										
Rating   Code   Year   (Inches)   Notes   Drivers   Side   Side	ie Rod En	ds							į.		
13,200   (E1320)   9,26"   E8800423A   E	Axle Lbs.	Code	Year		Notes						
March   Marc	Rating	0000	1001	(inches)							
Marting   Solt Sets	13,200	(E1320I)		9.26"						ES800423A	ES800422A
Avia   Lbs.   Code   Year   Clinates   Clength   Clinches   Clin	E1320W										
Rating   13.200   (E1320W)   1.794"   9.060"   1   Metal     80076B   800	ing Bolt S	ets									
13,200   (E1320W)   1,794"   9,060"   1   Metal   80076B		Code	Year		1 -	1	Rushing	Note	20		
Axle Lbs.   Rating   Code   Year   Length (Inches)   Notes   Tie Rod End Part No.   Drivers   Side   Side		(E4200M)						NOLE	<del></del>		
Tie Rod End Part No.   Drivers   Passenger   Side   Side	-,			1.794"	9.060	1	Metal				300768
Rating   Code   Year   (Inches)   Notes   Drivers   Side   Sasenges   Side	Axle Lbs.			Length						Tie Rod En	d Part No.
13,200	Rating	Code	Year		Notes						Passenger
Tie Rod End Part No.   Pin (Inches)   Pin (Inches	13,200	(E1320W)		6.00"							
Axle Lbs.   Code   Year   Diameter (inches)   Pin (Inches)   Type   Bushing   Notes   Set No.		(E1320W)		7.37"						ES2090L	ES2091R
Axie Lbs.   Code   Year   Diameter (inches)   Pin   Type   Bushing   Notes   Set No.	13221										
Rating   (inches)   (Inches)   Type   Bushing   Notes   Set No.     13,200   (E1322I)   1.873"   9.06"   9   Composite   8004C     16   Rod Ends     Axle Lbs. Rating   Code   Year   Length (Inches)   Notes   Side   Side     13,200   (E1322I)   6.00"   ES3477   ES3476     1322W	(ing Bolt S	ets									
13,200   (E1322I)   1.873"   9.06"   9   Composite   8004C		Code	Year			1	Bushing	Note	26		
Read Ends		(E1222I)						1400			
Axie Lbs.   Rating   Code   Year   Length (Inches)   Notes				1.073	9.00	<u> </u> 9	Composite				00040
Rating	Axle Lbs.			Length						Tie Rod En	d Part No.
13,200   (E1322l)   6.00"   ES3477   ES3476	Rating	Code	Year		Notes						Passenger
Tie Rod End Part No.   Rating   Code   Year   Diameter (inches)   Rating   Pin (Inches)   Pin	13,200	(E1322I)		6.00"							+
Axle Lbs.   Code   Year   Diameter   (inches)   (Inches)   Type   Bushing   Notes   Set No.	1322W	,									
Axle Lbs.   Code   Year   Diameter (inches)   Type   Bushing   Notes   Set No.		iots									
Rating         (inches)         (Inches)         Type         Bushing         Notes         Set No.           13,200         (E1322W)         1.873"         9.06"         9         Composite         8004C           ie Rod Ends           Axle Lbs. Rating         Code         Year         Length (Inches)         Notes         Tie Rod End Part No.           Drivers Side         Passenger Side         Side         Passenger Side           13,200         (E1322W)         7.37"         ES2090L         ES2091R           1460W         ing Bolt Sets           Axle Lbs. Rating         Code (inches)         Year         Diameter (inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           14,600         (E1460W)         1.870"         9.970"         1         Composite         8633C			Year	Diameter	Length	Pin				Ki	na Pin
Rating		0000	1001	(inches)		Туре	Bushing	Note	es		
Axie Lbs.   Rating   Code   Year   Length (Inches)   Notes     Tie Rod End Part No.   Drivers Side   Passenger Side   Passe				1.873"	9.06"	9	Composite				8004C
Rating   Code   Year   (Inches)   Notes   Drivers   Side   Side		ds		<u> </u>	T.				1	T D . E	1D (N)
Side		Code	Year		Notes						
1460W           ing Bolt Sets         Axle Lbs. Rating         Code (inches)         Year (inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           14,600         (E1460W)         1.870"         9.970"         1         Composite         8633C				<u> </u>						Side	Side
Ing Bolt Sets           Axle Lbs. Rating         Code (inches)         Year (inches)         Diameter (inches)         Length (Inches)         Pin Type         Bushing         Notes         King Pin Set No.           14,600         (E1460W)         1.870"         9.970"         1         Composite         8633C		(E1322W)		7.37"						ES2090L	ES2091R
Axle Lbs. Code Rating  Code (inches)  Rating  Code (inches)  Rating  Diameter (inches)  (Inches)  Pin Type  Bushing  Notes  King Pin Set No.  Set No.  14,600  (E1460W)  1.870"  9.970"  1 Composite	1460W										
Rating         (inches)         (Inches)         Type         Bushing         Notes         Set No.           14,600         (E1460W)         1.870"         9.970"         1         Composite         8633C		ets			I						
14,600 (E1460W) 1.870" 9.970" 1 Composite 8633C		Code	Year		1 -	I	Bushing	Note	es		
		(E1460W)		<u> </u>			Composite				
	. 1,000					I					



									EAIC
E1460W (	Cont'd)								
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
	(= / / ) - 0							Side	Side
14,600	(E1460W) (E1460W)		7.37"					ES800425A ES2090L	ES2090R ES2091R
	(E1460W)		9.26"					E95090F	ES800424A
E4.400L	(2110011)		0.20						200001217
E1462I									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duching			g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
14,600	(E1462I)		1.873"	9.06"	9	Composite		80	004C
E1462W									
King Bolt S	ets								
Axle Lbs.		Voor	Diameter	Length	Pin			Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		t No.
14,000	(E1462W)		1.873"	9.06"	9	Composite			004C
,	,	E2 EEA	12F4, EF	1	5	Oomposite			70+0
						. ==	4		
		-4,EFA-2	2T2,EFA-	2215,EF	A-24 I	2,EFA-2	415		
King Bolt S	ets	T T							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре		140163		t No.
12,000	EFA-12F3		1.630"	9.200"	1	Composite			631C
	EFA-12F3 EFA-12F4		1.625" 1.630"	9.195" 9.200"	1 1	Metal Composite			631B 618C
	EFA-12F4		1.625"	9.200"		Metal			647B
13,200	EFA-13F3		1.630"	9.200"	1	Composite			631C
-,	EFA-13F3		1.625"	9.195"	1	Metal			631B
	EFA-13F5		1.630"	9.200"	1	Composite			618C
	EFA-13F5		1.625"	9.200"	1	Metal			647B
18,000	EFA-18F3		1.870"	9.970"	1	Composite			633C
20.000	EFA-18F3		1.870"	9.970"	1	Metal			633B
20,000	EFA-20F4 EFA-20F4		1.870" 1.870"	9.970" 9.970"	1 1	Composite Metal			633C 633B
22,000	EFA-22T2		1.870"	9.970"	1	Composite			633C
,	EFA-22T2		1.870"	9.970"	1	Metal			633B
	EFA-22T5		1.870"	9.970"	1	Composite			633C
	EFA-22T5		1.870"	9.970"	1	Metal		8	633B
Γie Rod En	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	ıcaı	(Inches)	110103				Drivers Side	Passenger Side
12,000	EFA-12F3		5.44"					ES423L	ES423R
12,000	EFA-12F3		8.12"					ES3298L	ES3297R
	EFA-12F4		5.44"					ES423L	ES423R
	EFA-12F4		8.12"					ES3298L	ES3297R
13,200	EFA-13F3		5.44"					ES423L	ES423R
	EFA-13F3		8.12"					ES3298L	ES3297R
	EFA-13F5		5.44"					ES423L	ES423R
	EFA-13F5		8.12"					ES3298L	ES3297R
18,000	EFA-18F3		7.37"					ES2090L	ES2091R
20,000	EFA-20F4		7.37"					ES2090L	ES2091R
22,000	EFA-22T2		7.37"					ES2090L	ES2091R
	EFA-22T5		7.37"					ES2090L	ES2091R
24,000	EFA-24T2		7.37"					ES2090L	ES2091R



	F1850 TRUCK MODEL FINDING INDEX								
Model	Model	Model	Model						
6A (Regular) 6B,6C Heavy Duty									

6A (Regu	6A (Regular) 6B,6C Heavy Duty										
Drag Links											
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.						
		1958-1959	15.50"	w/Manual Steering	DS584						

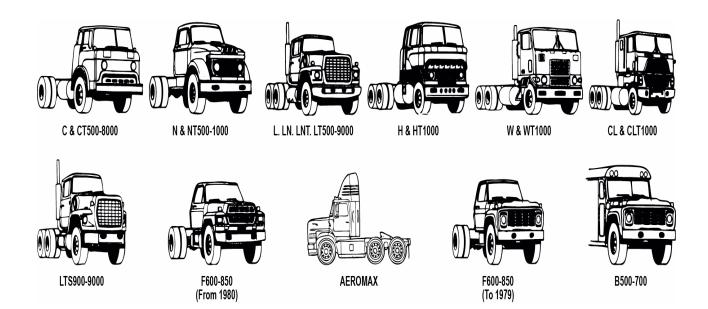


FABCO TRUCK MODEL FINDING INDEX									
Model	Model	Model	Model						
SDA12,SDA14,SDA16,SDA18,SDA21,SDA23									

#### SDA12,SDA14,SDA16,SDA18,SDA21,SDA23 Tie Rod Ends Tie Rod End Part No. Axle Lbs. Length Notes Code Year Passenger Side Rating (Inches) Drivers SDA12 12,000 4.88" ES187L ES187R 14,000 SDA14 4.88" ES187L ES187R 16,000 SDA16 4.88" ES187L ES187R 18,000 SDA18 5.75" ES431R ES431L 21,000 SDA21 5.75" ES431R ES431L 23,000 SDA23 5.75" ES431R ES431L



	FORD TRUCK MOD	EL FINDING INDEX	
Model	Model	Model	Model
A85	A95	Aeromax Series	All
AT85	AT95	B500	B600
B6000	B700	B7000	C1000
C1100	C500	C550	C600
C700	C7000	C750	C800
C8000	C850	C900	C9000
C950	CF600	CF700	CF800
CFT800	CL900	CL9000	CLT900
CLT9000	CT600	CT700	CT800
CT8000	CT850	СТ900	CT950
F1000	F1100	F4	F500
F600	F700	F750	F800
F8000	F850	F900	F950
FT600	FT700	FT800	FT900
FT950	H1000	HT950	L800
L8000	L900	L9000	LA800
LA900	LCFC450	LCFC550	LL900
LLA900	LLS900	LN500	LN600
LN700	LN800	LN8000	LN900
LN9000	LNT800	LNT8000	LNT880
LNT900	LNT9000	Louisville Series L85	Louisville Series L95
Louisville Series LT85	Louisville Series LT95	LS800	LS900
LS9000	LT800	LT8000	LT880
LT900	LT9000	LTA 900	LTL800
LTL900	LTL9000	LTLA900	LTLS900
LTS800	LTS8000	LTS900	LTS9000
M400 Motor Home Chassis	N1000	N1100	N500
N600	N6000	N8000	N850
N950	NT850	NT950	P400
P500	P600	T800	T850
T950	W1000	W900	W9000
WT1000	WT900	WT9000	





Aeromax	Series, A	485, AT8	5, A95, A <sup>-</sup>	95						
ing Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin : No.
9,000		1997-1998	1.610"	9.080"	2	Composite			86	41B
10,000		1997-1998	1.794"	10.070"	2	Composite	w/Steel Axle			71C
12,000		1997-1998	1.794"	10.070"	2	Composite	w/Steel Axle		800	)71C
		1997-1998	1.794"	10.070"	2	Composite	w/Aluminum Axle			)73C
		1997-1998	1.794"	10.070"	2	Metal	w/Aluminum Axle			)72B
13,000		1997-1998	1.794"	10.070"	2	Composite				)71C
18,000		1996-1998	1.999"	11.212"	2 2	Metal				71B
20,000 Fie Rod End	-1	1996-1998	1.999"	11.212"	2	Metal			85	71B
	us	I	1	I						<b>.</b>
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Driv Sic		Part No.  Passenge Side
0.000		1007 1009	7 10"							
9,000		1997-1998 1997-1998	7.18" 7.38"					ES328 ES344		ES3283F ES3442F
										ES3442F
12,000		1997-1998	7.38"	-				ES344		
13,000		1997-1998	7.38"	-				ES344		ES3442F
18,000 20,000		1996-1998 1996-1998	6.00" 6.00"					ES317 ES317		ES3176F
Orag Links		1330-1338	0.00					E5317	/L	E031/0F
Axle Lbs.			l c = =#1-						Drag I	ink No.
Rating	Code	Year	Length (inches)			No	otes		Diag 2	
10.000		1997-1998	26.83"	W/60" Taper	Springs				DS	61443
12,000		1997-1998	26.83"	W/60" Taper	Springs					31443
13.000		1997-1998	18.24" 26.83"	W/60" Taper	Springs					61442 61443
14,600		1997-1998	18.42"	W/54" Taper						61446
			18.65" 27.45"	Highway Trac	ctor				DS DS	61445 61444
16,000 18,000		1997-1998 1997-1998	18.42" 18.21"	W/54" Taper	Spring				DS	61446 61448 61447
20,000		1997-1998	18.21"						DS	61448 61447
All										
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kind	g Pin
Rating	Code	icai	(inches)	(Inches)	Туре	Bushing	Notes			No.
16,000		1942-1947	0 000"	E 060"		Motel				40B
Γie Rod End	ds	1342-1347	0.822"	5.860"	1	Metal			84	+vD
Axle Lbs.			Length	1				Tie	Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Driv Sic		Passenge Side
16,000		1942-1947	3.22"					ES416		ES416R
B500, F50	00									
King Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin : No.
		1057 1000	, ,	1		Metal				
5,000		1957-1962 1957-1962	1.129" 1.129"	7.670" 7.670"	4 4	Metal Metal				59B 71B
		1957-1962	1.129	7.860"	4	Metal				7 IB 88B
		1961-1977	1.241"	7.860"	4	Metal				3B010
		1961-1977	1.231"	7.860"	1	Metal	Heavy Duty			09B
Tie Rod End	ds									
Axle Lbs.	_		Length	Notes				Tie	Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Driv		Passenge
								Sic		Side
5,000		1953-1966	3.50"	w/Manual Stee	•			ES150		ES150R
		1967-1977	4.45"	Use DS925S S	Nanco			ES373	1	ES373R



B500, F50	B500, F500 (Cont'd)											
Drag Links												
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.							
5.000		1961-1966 1967-1977	15.32" 16.64"	w/Manual Steering	DS659 DS800							

-7	60	n	-	31	9	Λ
-10	111		-1	•1•	Lυ	u

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
4,700		1957-1962	1.129"	7.670"	4	Metal	w/Ball Bearing Type Thrust Brg.	8459B
		1957-1962	1.129"	7.670"	4	Metal	w/Multi-washer Type Thrust Brg.	8471B
5,000		1961-1985	1.231"	7.860"	4	Metal		8488B
		1961-1985	1.241"	7.860"	4	Metal		8488B010
		1961-1985	1.231"	7.860"	1	Metal	Heavy Duty	8609B
5,500		1963-1985	1.231"	7.860"	4	Metal		8488B
		1963-1985	1.241"	7.860"	4	Metal		8488B010
		1963-1985	1.231"	7.860"	1	Metal	Heavy Duty	8609B
6,000		1961-1966	1.234"	7.500"	1	Metal		8357B
		1967-1988	1.231"	8.910"	4	Metal		8500B
		1967-1988	1.241"	8.910"	4	Metal		8500B010
		1989-1994	1.300"	7.757"	2	Metal		8639B
		1961-1966	1.234"	7.500"	1	Nylon		8357N
		1967-1988	1.231"	8.910"	4	Nylon		8500N
7,000		1961-1966	1.234"	7.440"	2	Metal		8479B
		1980-1986	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
		1967-1975	1.231"	8.910"	4	Metal	To W40,001	8500B
		1980-1986	1.241"	8.910"	4	Metal	w/Hyd. Brakes	8500B010
		1967-1975	1.241"	8.910"	4	Metal	To W40,001	8500B010
		1961-1966	1.244"	7.440"	2	Metal		8507B010
		1975-1988	1.433"	8.250"	2	Metal	From W40,001 w/Air Brakes	8568B
		1989-1994	1.300"	7.757"	2	Metal		8639B
		1989-1994	1.300"	7.757"	2	Metal		8639B
		1961-1966	1.234"	7.440"	2	Nylon		8479N
		1967-1975	1.231"	8.910"	4	Nylon	To W40,001	8500N
		1980-1986	1.231"	8.910"	4	Nylon	w/Hyd. Brakes	8500N
7,500		1980-1986	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
8,000		1984-1990	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1991-1994	1.435"	8.240"	2	Metal	From 2/91 w/Air Brakes	8653B
9,000		1980-1990	1.433"	8.250"	2	Metal		8568B
		1991-1994	1.435"	8.240"	2	Metal	From 2/91 w/Air Brakes	8653B
14,600		1994-1994	1.812"	10.542"	2	Metal		80069B

Tia	Rod	End	40

Axle Lbs.			Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
4,700		1957-1962	3.50"		ES150L	ES150R
5,000		1961-1966	3.50"	w/Manual Steering	ES150L	ES150R
		1967-1985	4.45"		ES373L	ES373R
5,500		1963-1966	3.50"	w/Manual Steering	ES150L	ES150R
		1967-1979	4.45"		ES373L	ES373R
6,000		1960-1966	3.75"		ES194L	ES194R
		1961-1966	4.44"		ES2083L	ES2082R
		1967-1989	4.45"	w/Hyd. Brakes	ES373L	ES373R
		1990-1994	4.93"		ES2061L	ES2062R
		1990-1994	5.86"		ES2035L	ES2036R
7,000		1961-1966	3.90"		ES304L	ES304R
		1967-1989	4.45"	w/Hyd. Brakes	ES373L	ES373R
		1973-1975	4.45"	w/Air Brakes To W40,001	ES373L	ES373R
		1990-1990	4.93"		ES2061L	ES2062R
		1975-1988	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R
		1990-1993	5.86"	To 7/93	ES2035L	ES2036R
7,500		1980-1986	5.86"	w/Air Brakes	ES2035L	ES2036R
8,000		1984-1989	5.86"		ES2035L	ES2036R
		1990-1994	5.86"		ES2035L	ES2036R
9,000		1990-1994	5.86"		ES2035L	ES2036R
		1977-1989	5.86"		ES2035L	ES2036R

DS1192

DS1271

DS1369

DS1204

DS1272

DS1370

DS1371

DS1204

DS1272

DS1370

DS1371

DS1370



#### B600, B6000 (Cont'd) **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 4.700 1961-1962 15.32" w/Manual Steering DS659 1961-1966 15.32 w/Manual Steering DS659 5.000 DS800 1967-1979 16.64" 5.500 1961-1966 15.32" w/Manual Steering DS659 1967-1969 16.64" DS800 w/Manual Steering 6.000 1960-1966 16.25" DS733 1967-1969 16.16" w/Power Steering DS803 1967-1979 DS800 16.64" w/Manual Steering 1980-1987 19.25" Until 12/1987 DS948 1987-1988 19.29" From 12/1987 DS1190 1989-1992 20.66" DS1191 1993-1994 20.44" DS1259 1994-1994 21.20" DS1366 7.000 1961-1966 16.25" w/Manual Steering DS733 1967-1979 16.16" w/Power Steering DS803 16.64" w/Manual Steering DS800 1980-1987 19.25" Until 12/1987 DS948 1987-1988 19.29" From 12/1987 DS1190 1989-1992 DS1191 20.66" DS1259 1993-1994 20.44" 1994-1994 21.20" DS1366 7.500 1980-1986 19.25" DS948 1980-1987 DS949 8.000 19.23" 1988-1992 20.30" DS1192 1992-1993 19.47" Before 5/1993 DS1271 1993-1994 19.43" After 5/1993 DS1369 9.000 1980-1987 19.23" DS949

#### B700, B7000

10.000

12.000

14.600

1988-1992

1992-1993

1993-1994

1990-1991

1992-1994

1995-1995

1990-1991

1992-1994

1995-1995

1994-1994

20.30"

19.47"

19.43"

19.23"

19.43"

18.47"

19.01"

19.23"

19.43"

18.47"

19.01"

18.47"

Before 5/1993

Taper, w/SPR Cap

Taper, w/SPR Cap

MUL, SPR Cap

Drag Link Assy.

MUL, SPR Cap

After 5/1993

Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating	0000	, our	(inches)	(Inches)	Туре	Bushing	Notes	Set No.
5,000		1961-1976	1.231"	7.860"	4	Metal		8488B
		1961-1976	1.241"	7.860"	4	Metal		8488B010
		1961-1976	1.231"	7.860"	1	Metal	Heavy Duty	8609B
5,500		1961-1976	1.231"	7.860"	4	Metal		8488B
		1961-1976	1.241"	7.860"	4	Metal		8488B010
		1961-1976	1.231"	7.860"	1	Metal	Heavy Duty	8609B
6,000		1961-1966	1.234"	7.500"	1	Metal		8357B
		1967-1988	1.231"	8.910"	4	Metal		8500B
		1967-1988	1.241"	8.910"	4	Metal		8500B010
		1989-1994	1.300"	7.757"	2	Metal		8639B
		1961-1966	1.234"	7.500"	1	Nylon		8357N
		1967-1988	1.231"	8.910"	4	Nylon		8500N
7,000		1967-1975	1.231"	8.910"	4	Metal	w/Air Brakes	8500B
		1967-1986	1.231"	8.910"	4	Metal	1973-83 w/Hyd. Brakes	8500B
		1967-1975	1.241"	8.910"	4	Metal	w/Air Brakes	8500B010
		1967-1986	1.241"	8.910"	4	Metal	1973-83 w/Hyd. Brakes	8500B010
		1967-1975	1.234"	7.440"	2	Metal		8507B
		1967-1975	1.244"	7.440"	2	Metal		8507B010
		1975-1975	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001	8568B
		1980-1988	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1989-1994	1.300"	7.757"	2	Metal	w/Air Brakes	8639B
		1967-1986	1.231"	8.910"	4	Nylon	1973-83 w/Hyd. Brakes	8500N
		1967-1975	1.231"	8.910"	4	Nylon	w/Air Brakes	8500N
		1967-1975	1.234"	7.440"	2	Nylon		8507N
7,500		1980-1986	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
8,000		1984-1990	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1991-1994	1.435"	8.240"	2	Metal		8653B
9,000		1971-1978	1.434"	8.500"	2	Metal		8519B
		1971-1978	1.444"	8.500"	2	Metal		8519B010



B700, B7000 (Cont'd)											
King Bolt Sets (Cont'd)											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.			
9,000		1977-1990 1991-1994 1971-1978	1.433" 1.435" 1.434"	8.250" 8.240" 8.500"	2 2 2	Metal Metal Nylon		8568B 8653B 8519N			
Tio Dod End	40										

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iic itoa Eiii	45					
Axle Lbs.		.   .,	Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
5,000		1967-1976	4.45"		ES373L	ES373R
5,500		1961-1966	3.50"	w/Manual Steering	ES150L	ES150R
		1967-1976	4.45"		ES373L	ES373R
		1967-1976	4.45"	Uses DS925S Sleeve	ES373L	ES373R
6,000		1957-1966	3.75"		ES194L	ES194R
		1961-1969	4.44"		ES2083L	ES2082R
		1967-1989	4.45"		ES373L	ES373R
		1990-1994	4.93"		ES2061L	ES2062R
		1990-1994	5.86"		ES2035L	ES2036R
7,000		1967-1986	4.45"	1973-83 w/Hyd. Brakes	ES373L	ES373R
		1989-1989	4.45"	w/Air Brakes	ES373L	ES373R
		1967-1975	4.45"	w/Air Brakes To W40,001	ES373L	ES373R
		1975-1988	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R
		1990-1994	5.86"		ES2035L	ES2036R
7,500		1977-1986	5.86"	w/Air Brakes	ES2035L	ES2036R
8,000		1984-1989	5.86"		ES2035L	ES2036R
		1990-1994	5.86"		ES2035L	ES2036R
9,000		1990-1994	5.86"		ES2035L	ES2036R
		1977-1989	5.86"		ES2035L	ES2036R

Drag Links

Axle Lbs.	Code	Year	Length	Notes	Drag Link No.
Rating			(inches)	110100	
5.000		1973-1975	16.64"	w/Manual Steering To W20,001	DS800
				w/Power Steering To W40,001	
5,500		1973-1975	16.64"	w/Manual Steering	DS800
				w/Power Steering To W40,001	
6.000		1960-1966	16.25"	w/Manual Steering	DS733
		1967-1972	16.64"	In an i	DS800
		1967-1968	40.40"	w/Power Steering	Doggo
		1969-1972	16.16"	MA 101 : T 14/00 004	DS803
		1973-1975	16.64"	w/Manual Steering To W20,001	DS800
		1975-1979	16.16"	w/Air Brakes From W40,001	DS803
		1977-1979	16.64"	w/Hyd. Brakes	DS800
		1980-1987	19.25"	Until 12/1987	DS948
		1987-1988 1989-1992	19.29" 20.66"	From 12/1987	DS1190 DS1191
		1909-1992	20.00		DS1191 DS1259
		1993-1994	20.44		DS1366
7,000		1961-1966	16.25"	w/Manual Steering	DS733
7,000		1967-1968	16.25	w/Naridal Steering w/Power Steering	DS733 DS800
		1967-1900	10.04	w/Fower Steering  w/Manual Steering	D3600
		1969-1972	16.16"	w/Naridal Steering w/Power Steering	DS803
		1973-1975	16.64"	w/Manual Steering To W20,001	DS800
		1975-1979	15.85"	From W40,001	DS945
		1977-1979	16.16"	w/Air Brakes	DS803
		1980-1987	19.25"	Until 12/1987	DS948
		1987-1988	19.29"	From 12/1987	DS1190
		1989-1992	20.66"	11011112/1001	DS1191
		1993-1994	20.44"		DS1259
		1994-1994	21.20"		DS1366
7,500		1980-1986	19.25"		DS948
8,000		1980-1987	19.23"		DS949
		1989-1992	20.30"		DS1192
		1992-1993	19.47"	Before 5/1993	DS1271
		1993-1994	19.43"	After 5/1993	DS1369
9,000		1975-1979	16.49"	From W40,001	DS952
		1977-1979	16.64"	w/Hyd. Brakes	DS800
		1980-1987	19.23"	•	DS949
		1988-1992	20.30"		DS1192
		1992-1993	19.47"	Before 5/1993	DS1271
		1993-1994	19.43"	After 5/1993	DS1369
10.000		1990-1991	19.23"		DS1204
		1992-1994	19.43"		DS1272



								FO	RD TRUC
B700, B70	000 (Con	t'd)							
Drag Links	(Cont'd)								
Axle Lbs.			Length					Drag l	_ink No.
Rating	Code	Year	(inches)			No	otes		
12.000		1990-1991	19.23"						S1204
14.600		1992-1994 1994-1994	19.43" 18.47"	Drag Link Ass	ev.				<u>S1272</u> S1370
B7000		1334-1334	10.47	Drag Link Ass	oy.			Do	31370
Tie Rod En	ds								
Axle Lbs.	0-4-	V	Length	Notos				Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
6,000		1997-1998	13.25"					ES3039L	ES3040R
		1995-1999	6.00"					ES3177L	ES3176R
7,000		1990-1997	13.25"					ES3039L	ES3040R
		1990-1994	4.93"					ES2061L	ES2061R ES3176R
7,500		1995-1999 1990-1997	6.00" 13.25"					ES3177L ES3039L	ES3176R ES3040R
7,500		1990-1997	4.93"					ES2061L	ES2061R
		1995-1999	6.00"					ES3177L	ES3176R
8,000		1995-1999	7.18"					ES3284L	ES3283R
8,500		1984-1988	5.86"					ES2035L	ES2036R
		1995-1999	7.18"					ES3284L	ES3283R
9,000		1973-1979	4.88"	w/Hydraulic Bra	akes			ES187L	ES187R
		1973-1975	4.88"	w/Air Brakes				ES187L	ES187R
		1995-1998	7.18"					ES3284L	ES3283R
Drag Links									
Axle Lbs.			Length					Drag I	_ink No.
Rating	Code	Year	(inches)	Notes					
10,000		1995-1998	19.01"	w/Multileaf Sp				S1371	
12,000		1995-1998	18.47"	w/Full Taper S	Springs			DS DS	S1370
C1100									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре	Dusting	Notes	Se	t No.
9,000		1964-1965	1.434"	8.500"	2	Metal			519B
		1964-1965 1964-1965	1.444" 1.434"	8.500" 8.500"	2 2	Metal			9B010 519N
11,000		1964-1965	1.607"	8.812"	2	Nylon Metal	(Center Point Steering)		514B
,000		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
12,000		1964-1965	1.794"	9.120"	2	Metal		84	189B
		1964-1965	1.794"	9.120"	2	Nylon			189N
15,000		1964-1965	1.400/1.794"	10.688"	7	Metal		84	174B
Tie Rod En	ds							1	
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	Part No. Passenger
			(					Side	Side
9,000		1964-1965	4.88"					ES187L	ES187R
12,000		1964-1965	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
15,000		1964-1965	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
C500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре	Dusining	Notes	Se	t No.
6,000		1961-1968	1.234"	7.500"	1	Metal			357B
		1970-1971	1.231"	8.910"	4	Metal	From G90,001		500B
		1970-1971 1968-1970	1.241" 1.234"	8.910" 7.440"	4 2	Metal Metal	From G90,001		0B010 507B
		1960-1970	1.234"	7.440	1	Nylon			857N
		1970-1971	1.231"	8.910"	4	Nylon	From G90,001		500N
		1968-1970	1.234"	7.440"	2	Nylon		85	507N



C500 (Cont'd)									
Tie Rod Ends									
Length			Notes	Tie Rod End Part No.					
Code	Year	(Inches)	Notes	Drivers	Passenger				
				Side	Side				
	1968-1970	3.90"		ES304L	ES304R				
	1970-1971	4.45"		ES373L	ES373R				
		Code Year 1968-1970	Code   Year   Length (Inches)   1968-1970   3.90"	Code   Year   Length (Inches)   Notes     1968-1970   3.90"	Code         Year         Length (Inches)         Notes         Tie Rod End Drivers Side           1968-1970         3.90"         ES304L				

King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
6,000		1961-1970	1.234"	7.500"	1	Metal	To C70,001	8357B				
		1968-1970	1.234"	7.440"	2	Metal	From C70,001-G90,001	8479B				
		1970-1971	1.231"	8.910"	4	Metal	From G90,000	8500B				
		1970-1971	1.241"	8.910"	4	Metal	From G90,000	8500B010				
		1968-1970	1.244"	7.440"	2	Metal	From C70,001-G90,001	8507B010				
		1961-1970	1.234"	7.500"	1	Nylon	To C70,001	8357N				
		1968-1970	1.234"	7.440"	2	Nylon	From C70,001-G90,001	8479N				
		1970-1971	1 231"	8 910"	1 4	Nylon	From G90 000	8500N				

#### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code Year (Inches) Notes		(Inches)	Notes	Drivers	Passenger	
					Side	Side	
6,000		1961-1970	3.75"		ES194L	ES194R	
		1968-1970	3.90"	From C70,001-G90,001	ES304L	ES304R	
		1961-1968	4.44"	To C70,001	ES2083L	ES2082R	
		1970-1971	4.45"	From G90,000	ES373L	ES373R	

## C600

## King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,000		1990-1990	1.743"	10.061"	2	Composite		80068C
11,000		1970-1978	1.607"	8.812"	2	Metal		8514B
		1970-1978	1.607"	8.812"	2	Nylon		8514N
12,000		1990-1990	1.743"	10.061"	2	Composite		80068C
		1964-1979	1.794"	9.120"	2	Metal	w/Hydraulic Brakes	8489B
		1970-1978	1.607"	8.812"	2	Metal		8514B
		1964-1979	1.794"	9.120"	2	Nylon	w/Hydraulic Brakes	8489N
		1970-1978	1.607"	8.812"	2	Nylon		8514N

#### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
					3.de	5.46	
12,000		1964-1979	5.75"	w/Hydraulic Brakes	ES431L	ES431R	
16,000		1964-1975	5.75"		ES431L	ES431R	
18,000		1998-1998	7.18"		ES3284L	ES3283R	
20,000		1998-1998	7.18"		ES3284L	ES3283R	

## C600, CT600

#### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
6,000		1956-1970	1.234"	7.500"	1	Metal	To C70,001	8357B
		1968-1970	1.234"	7.440"	2	Metal	From C70,001-G90,001	8479B
		1970-1979	1.231"	8.910"	4	Metal	From G90,001	8500B
		1970-1979	1.241"	8.910"	4	Metal	From G90,001	8500B010
		1968-1970	1.244"	7.440"	2	Metal	From C70,001-G90,001	8507B010
		1956-1970	1.234"	7.500"	1	Nylon	To C70,001	8357N
		1968-1970	1.234"	7.440"	2	Nylon	From C70,001-G90,001	8479N
		1970-1979	1.231"	8.910"	4	Nylon	From G90,001	8500N
7,000		1959-1970	1.234"	7.440"	2	Metal	To G90,001	8479B
		1970-1975	1.231"	8.910"	4	Metal	w/Air Brakes From G90,001-W40,001	8500B
		1970-1989	1.231"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B
		1970-1975	1.241"	8.910"	4	Metal	w/Air Brakes From G90,001-W40,001	8500B010
		1970-1989	1.241"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B010
		1959-1970	1.244"	7.440"	2	Metal	To G90,001	8507B010
		1975-1989	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001	8568B



								10	ORD TRUC
C600, CT6									
ing Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
7,000		1959-1970	1.234"	7.440"	2	Nylon	To G90,001	8	3479N
		1970-1989	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From G90,001		8500N
0.000		1970-1975	1.231"	8.910"	4	Nylon	w/Air Brakes From G90,001-W40,001		8500N
9,000		1973-1975 1973-1986	1.434" 1.434"	8.500" 8.500"	2 2	Metal Metal	w/Air Brakes w/Hyd. Brakes		8519B 8519B
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes		19B010
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes	85	19B010
		1987-1989	1.433"	8.250"	2	Metal	w/Air Brakes		8568B
		1973-1986 1973-1986	1.607" 1.434"	9.080" 8.500"	2 2	Metal Nylon	w/Air Brakes From W40,001 w/Hyd. Brakes		8573B 8519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes		8519N
12,000		1989-1989	1.790"	10.070"	2	Composite	w/Steel Axle	3	3643B
		1980-1989	1.794"	10.070"	2	Metal			3572B
16,000		1980-1990	1.999"	11.212"	2	Metal			3571B
18,000	J_	1980-1990	1.999"	11.212"	2	Metal			3571B
e Rod End	15	<u> </u>	l					T:- D1 F	d David Na
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	1
Rating	2000		(Inches)					Drivers Side	Passenger Side
6,000		1959-1970	3.75"					ES194R	ES194L
.,		1968-1970	3.90"	C70,000 to G9	0,001			ES304L	ES304R
		1957-1968	4.44"	To C70,000				ES2083L	ES2082R
		1970-1979	4.45"	From G90,001				ES373L	ES373R
7,000		1959-1970	3.90"	To G90,001	To G90,001		ES304L	ES304R	
		1971-1975	4.45"	w/Air Brakes T	,			ES373L	ES373R
		1970-1989	4.45"	From G90,001	•			ES373L	ES373R
0.000		1975-1989	5.86"	w/Air Brakes From W40,001				ES2035L ES187L	ES2036R
9,000		1973-1986 1975-1989	4.88" 5.86"	1	w/Hyd. Brakes				ES187R ES2036R
12,000		1980-1989	3.00	w/Air Brakes From W40,001				ES2035L DS13	
12,000		1980-1989	5.44"	Cioss Tube As	Cross Tube Assy. w/ends				ES423R
16,000		1980-1989	5.44"					ES423L ES423L	ES423R
18,000		1980-1989	5.44"					ES423L	ES423R
rag Links									
xle Lbs.	0-4-	V	Length					Drag	Link No.
Rating	Code	Year	(inches)			N	otes		
6.000		1976-1979	31.93"	w/Hyd. Brake	s & Air Bral	kes Integral Pov	wer Steering		DS944
7.000		1965-1989	31.93"			Power Steerin	q		DS944
		1976-1976 1980-1990	36.31" 35.37"	w/Air Brakes		ower Steering			DS943 DS956
		1980-1989	37.07"	w/Air Brakes					DS330 DS1035
9.000		1980-1986	35.61"			Power Steerin	q		DS955
		1980-1989	36.31" 37.07"	w/Power Stee w/Air Brakes					DS943 DS1035
12.000		1980-1989	35.00"	w/Power Stee		iteering			OS1205
16.000		1980-1989	35.00"	w/Power Stee					OS1205
18.000		1980-1989	35.00"	w/Power Stee	ering & Air E	Brakes			OS1205
700									
ing Bolt S	ets		D: :				T		
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре		INUICS		et No.
10,000		1990-1990	1.743"	10.061"	2	Composite			0068C
12,000		1990-1990 1964-1979	1.743" 1.794"	10.061" 9.120"	2 2	Composite Metal	w/Hydraulic Brakes		0068C 3489B
		1904-1979	1.794	8.812"	2	Metal	W/I Iyuraulio Diakes		3514B
		1964-1979	1.794"	9.120"	2	Nylon	w/Hydraulic Brakes	8	3489N
- D! T	1-	1970-1978	1.607"	8.812"	2	Nylon		3	8514N
e Rod End	IS		Longth					Tie Rod En	d Part No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
			<u> </u>					Side	Side
10,000		1990-1990	5.44"					ES423L	ES423R
12,000		1964-1979	5.75"	w/Hydraulic Br	akes			ES431L	ES431R
16,000		1964-1975	5.75"					ES431L	ES431R



C700 (Co	C700 (Cont'd)									
Tie Rod Ends (Cont'd)										
Axle Lbs.				l	Tie Rod End Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger				
					Side	Side				
20,000		1998-1998	7.18"		ES3284L	ES3283R				

CZNN	CT700,	C750	(C'7/N/N/N
0/00.	O 1 / 00,	<i>U130.</i>	<b>G</b> 1000

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1957-1970	1.234"	7.500"	1	Metal	To G90,001	8357B
		1957-1970	1.234"	7.440"	2	Metal	To G90,001	8479B
		1970-1989	1.231"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B
		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B010
		1970-1989	1.241"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B010
		1957-1970	1.244"	7.440"	2	Metal	To G90,001	8507B010
		1975-1989	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001	8568B
		1957-1970	1.234"	7.500"	1	Nylon	To G90,001	8357N
		1957-1970	1.234"	7.440"	2	Nylon	To G90,001	8479N
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001	8500N
		1970-1989	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From G90,001	8500N
9,000		1960-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1960-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes	8519B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1987-1989	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1975-1990	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1960-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
12,000		1980-1989	1.794"	10.070"	2	Metal		8572B
16,000		1980-1989	1.999"	11.212"	2	Metal		8571B
18,000		1980-1989	1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger		
					Side	Side		
7,000		1953-1970	3.90"	To G90,001	ES304L	ES304R		
		1973-1975	4.45"	w/Air Brakes To W40,001	ES373L	ES373R		
		1970-1989	4.45"	w/Hyd. Brakes From G90,001	ES373L	ES373R		
		1975-1989	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R		
9,000		1973-1986	4.88"	w/Hyd. Brakes	ES187L	ES187R		
		1973-1975	4.88"	w/Air Brakes To W40,001	ES187L	ES187R		
		1960-1972	4.88"		ES187L	ES187R		
		1975-1989	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R		
12,000		1980-1989	5.44"		ES423L	ES423R		
16,000		1980-1989	5.44"		ES423L	ES423R		
18.000		1980-1989	5.44"		ES423L	ES423R		

### Drag Links

A 1 11		1	l		Drag Link No.
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7.000		1976-1989	31.93"	w/Integral Power Steering & Hyd. Brakes	DS944
		1976-1980	36.31"	w/Integral Power Steering & Air Brakes	DS943
		1980-1990	35.37"	w/Power Steering & Air Brakes	DS956
		1980-1989	37.07"	w/Air Brakes & Manual Steering	DS1035
9.000		1976-1980	35.37"	w/Integral Power Steering & Air Brakes	DS956
		1976-1986	35.61"	w/Integral Power Steering & Hyd. Brakes From A85,001	DS955
		1980-1989	36.31"	w/Power Steering & Air Brakes	DS943
			37.07"	w/Air Brakes & Manual Steering	DS1035
12.000		1980-1989	35.00"	w/Power Steering & Air Brakes	DS1205
16.000		1980-1989	35.00"	w/Power Steering & Air Brakes	DS1205
18.000		1980-1989	35.00"	w/Power Steering & Air Brakes	DS1205

## C800

King	Bolt	Sets
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rung Boit o	ing Bolt octo											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
7,000		1964-1970 1964-1970	1.234" 1.244"	7.440" 7.440"	2 2	Metal Metal		8507B 8507B010				



MULL								FO	RD TRUC
C800 (Cor	nt'd)								
King Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
7,000		1964-1970	1.234"	7.440"	2	Nylon			507N
10,000		1990-1990	1.743"	10.061"	2	Composite		80	068C
ie Rod End	ds	T	1	<u> </u>					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	1
Rating	Oodo	roui	(Inches)					Drivers Side	Passenger Side
7,000		1964-1970	3.90"	Before Serial N	lo. G70,00	1		ES304L	ES304R
16,000		1964-1975	5.75"		·			ES431L	ES431R
18,000		1998-1998	7.18"					ES3284L	ES3283R
20,000		1998-1998	7.18"					ES3284L	ES3283R
800, C80	000, CT8	000							
ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
7,000		1980-1989	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8	500B
		1980-1989	1.241"	8.910"	4	Metal	w/Hyd. Brakes		0B010
		1980-1990 1980-1989	1.433" 1.231"	8.250" 8.910"	2 4	Metal Nylon	w/Air Brakes w/Hyd. Brakes		568B 500N
9,000		1980-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes		519B
,		1962-1972	1.434"	8.500"	2	Metal		8	519B
		1962-1972	1.444"	8.500"	2	Metal	""   "		9B010
		1980-1986 1987-1989	1.444" 1.433"	8.500" 8.250"	2 2	Metal Metal	w/Hyd. Brakes		9B010 568B
		1980-1986	1.607"	9.080"	2	Metal	w/Air Brakes		573B
		1990-1990	1.607"	9.080"	2	Metal			573B
		1962-1972	1.434"	8.500" 8.500"	2	Nylon	w/Hyd Prokon		519N 510N
11,000		1980-1986 1964-1972	1.434" 1.607"	8.812"	2 2	Nylon Metal	w/Hyd. Brakes (Center Point Steering)		519N 514B
11,000		1964-1972	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
12,000		1960-1979	1.794"	9.120"	2	Metal	w/Hyd. Brakes From 1973		489B
		1973-1975 1966-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001		489B 514B
		1980-1975	1.607" 1.794"	8.812" 10.070"	2 2	Metal Metal	(Center Point Steering) Exc. Aluminum Axle		572B
		1975-1979	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001		573B
		1960-1979	1.794"	9.120"	2	Nylon	w/Hyd. Brakes From 1973		189N
		1973-1975 1966-1975	1.794" 1.607"	9.120" 8.812"	2 2	Nylon Nylon	w/Air Brakes To W40,001 (Center Point Steering)		189N 514N
16,000		1980-1990	1.999"	11.212"	2	Metal	(Octrice Fourie Occorning)		571B
18,000		1980-1990	1.999"	11.212"	2	Metal			571B
ie Rod End	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	Teal	(Inches)	Notes				Drivers Side	Passenger Side
7,000		1980-1989 1980-1989	4.45" 5.86"	w/Hyd. Brakes				ES373L ES2035L	ES373R ES2036R
9,000		1980-1986	4.88"	w/Air Brakes w/Hyd. Brakes				ES2035L ES187L	ES2036R ES187R
5,500		1962-1972	4.88"	willyu. Diakes				ES187L	ES187R
		1980-1989	5.86"	w/Air Brakes				ES2035L	ES2036R
		1990-1990	5.86"					ES2035L	ES2036R
10,000		1990-1990	F 44"	Cross Tube As	•			DS136	1
12,000		1990-1990 1980-1990	5.44"	w/Aluminum A				ES423L DS136	ES423R
12,000		1980-1990	5.44"	Cross Tube As	sy. w/ends			ES423L	ES423R
		1975-1980	5.44"	w/Air Brakes F	rom W40.0	01		ES423L	ES423R
		1973-1980	5.75"	w/Hyd. Brakes				ES431L	ES431R
		1973-1975	5.75"	w/Air Brakes T	o W40,001			ES431L	ES431R
		1962-1970	5.75"	To G70,001				ES431L	ES431R
45.000		1970-1972	5.75"	From G70,001				ES431L	ES431R
15,000		1975-1980	5.44"	W/Air Brakes F	rom W40,0	001		ES423L	ES423R
		1964-1972 1973-1975	5.75" 5.75"	w/Hyd. Brakes				ES431L ES431L	ES431R ES431R
		1973-1975	5.75"	W/Air Brakes 1				ES431L	ES431R
16,000		1980-1990	5.44"	I DIGNOST		·		ES423L	ES423R
18,000		1975-1990	5.44"					ES423L	ES423R



C800, C80	000, CT8	000 (Con	t'd)			
Tie Rod En	ds (Cont'd	l)				
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
20,000		1980-1988	5.44"		ES423R	
		1980-1988	5.75"		ES431L	

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rag	니	n	KS

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7,000		1980-1990	31.93" 35.37" 37.07"	w/Hyd. Brakes & Power Steering w/Air Brakes & Power Steering w/Air Brakes & Manual Steering	DS944 DS956 DS1035
9,000		1976-1986 1980-1986 1980-1989 1990-1990	35.37" 35.61" 36.31" 37.07"	w/Integral Power Steering & Air Brakes w/Integral Power Steering w/Integral Power Steering & Air Brakes w/Air Brakes & Manual Steering w/Power Steering	DS956 DS955 DS943 DS1035 DS1206 DS955
12,000		1976-1979 1980-1990 1980-1986 1990-1990	35.00" 37.07" 35.00" 36.31"	WIntegral Power Steering WIntegral Power Steering & Air Brakes WIAir Brakes & Manual Steering	DS1205  DS1035  DS1205  DS1205  DS943
16.000		1980-1989 1990-1990	35.00"	w/Air Brakes & Power Steering	DS1205
18,000		1980-1989 1990-1990	35.00"	w/Air Brakes & Power Steering	DS1205

### C850

### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1961-1970	1.434"	8.500"	2	Metal		8519B
		1961-1970	1.444"	8.500"	2	Metal		8519B010
		1961-1970	1.434"	8.500"	2	Nylon		8519N
11,000		1960-1963	1.309/1.607"	9.750"	7	Metal	(Center Point Steering)	8386B
		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1960-1963	1.309/1.607"	9.750"	7	Nylon	(Center Point Steering)	8386N
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
12,000		1961-1970	1.794"	9.120"	2	Metal		8489B
		1966-1970	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1961-1970	1.794"	9.120"	2	Nylon		8489N
		1966-1970	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N

#### Tie Rod Ends

Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
9,000		1961-1970	4.88"		ES187L	ES187R
12,000		1961-1970	5.75"	Anti-Tilt Seal Type	ES346L	ES346R

# C900

#### Tie Rod Ends

TIC IXOU EII	us					
Axle Lbs.		.,	Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
10,000		1990-1990	5.44"		ES423L	ES423R
16,000		1964-1975	5.75"		ES431L	ES431R
18,000		1998-1998	7.18"		ES3284L	ES3283R
20,000		1998-1998	7.18"		ES3284L	ES3283R

# C900, CT900, C9000

#### King Bolt Sets

	Allig Bolt 3	eis							
	Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
Ī	7,000		1980-1989	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
			1980-1989	1.241"	8.910"	4	Metal	w/Hyd. Brakes	8500B010
			1980-1989	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
			1980-1989	1.231"	8.910"	4	Nylon	w/Hyd. Brakes	8500N
	9,000		1970-1972	1.231"	8.910"	4	Metal		8500B



## C900, CT900, C9000 (Cont'd)

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000		1973-1981	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
		1970-1972	1.241"	8.910"	4	Metal		8500B010
		1973-1981	1.241"	8.910"	4	Metal	w/Hyd. Brakes	8500B010
		1980-1983	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B
		1971-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1980-1983	1.444"	8.500"	2	Metal	w/Hyd. Brakes	8519B010
		1971-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1987-1989	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1970-1972	1.231"	8.910"	4	Nylon		8500N
		1973-1981	1.231"	8.910"	4	Nylon	w/Hyd. Brakes	8500N
		1971-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
		1980-1983	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8519N
11,000		1971-1978	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1971-1978	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
12,000		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8489B
		1973-1979	1.794"	9.120"	2	Metal	w/Hyd. Brakes	8489B
		1970-1972	1.794"	9.120"	2	Metal		8489B
		1970-1978	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001	8572B
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	8489N
		1973-1979	1.794"	9.120"	2	Nylon	w/Hyd. Brakes	8489N
		1970-1972	1.794"	9.120"	2	Nylon		8489N
		1970-1978	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
15,000		1962-1975	1.400/1.794"	10.688"	7	Metal		8474B
		1973-1975	1.400/1.794"	10.688"	7	Metal	w/Air Brakes To W40,001	8474B
		1973-1975	1.400/1.794"	10.688"	7	Metal	w/Hyd. Brakes	8474B
16,000		1975-1989	1.999"	11.212"	2	Metal	w/Air Brakes From W40,001	8571B
18,000		1975-1989	1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

=	40					
Axle Lbs.			Length		Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
7,000		1980-1989	4.45"	w/Hyd. Brakes	ES373L	ES373R
		1980-1989	5.86"	w/Air Brakes	ES2035L	ES2036R
9,000		1973-1983	4.88"	w/Hyd. Brakes	ES187L	ES187R
		1973-1975	4.88"	w/Air Brakes To W40,001	ES187L	ES187R
		1970-1972	4.88"		ES187L	ES187R
		1975-1989	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R
12,000		1975-1989	5.44"	w/Air Brakes From W40,001	ES423L	ES423R
		1973-1979	5.75"	w/Hyd. Brakes	ES431L	ES431R
		1973-1975	5.75"	w/Air Brakes To W40,001	ES431L	ES431R
		1970-1972	5.75"		ES431L	ES431R
15,000		1973-1975	5.75"	w/Hyd. Brakes From W40,001	ES431L	ES431R
		1973-1975	5.75"	w/Air Brakes To W40,001	ES431L	ES431R
		1970-1972	5.75"		ES431L	ES431R
16,000		1975-1989	5.44"	w/Air Brakes From W40,001,1980-81 All Brakes	ES423L	ES423R
18,000		1975-1989	5.44"		ES423L	ES423R

## Drag Links

Diag Liliks					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7.000		1980-1989	31.93" 35.37" 37.07"	w/Hyd. Brakes & Power Steering w/Air Brakes & Power Steering w/Air Brakes & Manual Steering	DS944 DS956 DS1035
9.000		1976-1979 1976-1983 1980-1989	35.37" 35.61" 36.31" 37.07"	w/Integral Power Steering & Air Brakes w/Integral Power Steering & Hyd. Brakes w/Air Brakes & Integral Power Steering w/Air Brakes & Manual Steering	DS956 DS955 DS943 DS1035
12.000		1976-1989 1980-1981	35.00" 37.07"	w/Integral Power Steering & Air Brakes w/Air Brakes & Manual Steering	DS1205 DS1035
16.000		1980-1989 1980-1981	35.00" 37.07"	w/Air Brakes & Power Steering w/Air Brakes & Manual Steering	DS1205 DS1035
18.000		1980-1989	35.00"	w/Air Brakes & Power Steering	DS1205



Drag Link No.

DS1234 DS1234 DS1234

ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,000		1990-1990	5.44"					ES423L	ES423R
16,000		1964-1975	5.75"					ES431L	ES431R
18,000		1998-1998	7.18"					ES3284L	ES3283R
20,000		1998-1998	7.18"					ES3284L	ES3283R
C950, C10	000								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
9,000		1964-1970	1.434"	8.500"	2	Metal		85	519B
.,		1964-1970	1.444"	8.500"	2	Metal			9B010
		1964-1970	1.434"	8.500"	2	Nylon		85	19N
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		514B
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
12,000		1964-1970	1.794"	9.120"	2	Metal			89B
		1966-1970	1.607"	8.812"	2	Metal	(Center Point Steering)		514B
		1964-1970	1.794"	9.120"	2	Nylon	(Contro Deint Otominu)		89N
15,000		1966-1970 1964-1970	1.607" 1.400/1.794"	8.812" 10.688"	7	Nylon Metal	(Center Point Steering)		74B
ie Rod En	l de	1304-1370	1.400/1.734	10.000	, ,	Ivietai		0-	140
Axle Lbs.	 		Longth	I				Tie Rod End	Dort No.
	Code	Year	Length	Notes			-		
Rating	0000	1001	(Inches)					Drivers Side	Passenge Side
9,000		1964-1970	4.88"					ES187L	ES187R
12,000		1964-1970	5.75"	Anti-Tilt Seal T	VDO			ES346L	ES346R
15,000		1964-1970	5.75"		•			ES346L	ES346R
		1304-1370	0.70	Anti-Tilt Seal T	уре			LOUTUL	L0040IX
CF600									
(ing Bolt S	ets								
King Bolt S Axle Lbs.	Code	Year	Diameter	Length	Pin	<b>.</b>		Kin	g Pin
		Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
Axle Lbs. Rating			(inches)	(Inches)	Туре	_		Se	t No.
Axle Lbs.		1989-1990	(inches) 1.610"	(Inches) 9.080"	Type 2	Composite	From 1/1989; w/Screw-in End Caps	Se 86	t No. 641B
Axle Lbs. Rating			(inches) 1.610" 1.607"	9.080" 9.080"	Туре	_		Se 86 85	t No. 641B 673B
Axle Lbs. Rating 9,000		1989-1990 1986-1989	(inches) 1.610"	(Inches) 9.080"	Type 2 2	Composite Metal	From 1/1989; w/Screw-in End Caps	Se 86 85 85	t No. 641B
Axle Lbs. Rating		1989-1990 1986-1989 1987-1989	1.610" 1.607" 1.794"	9.080" 9.080" 10.070"	7ype 2 2 2 2	Composite Metal Metal	From 1/1989; w/Screw-in End Caps	Se 86 85 85 80	t No. 641B 673B 672B
Axle Lbs. Rating 9,000		1989-1990 1986-1989 1987-1989 1990-1998	1.610" 1.607" 1.794" 1.743"	9.080" 9.080" 10.070" 10.061"	7ype 2 2 2 2 2	Composite Metal Metal Composite Composite Metal	From 1/1989; w/Screw-in End Caps Until 1/1989	Se 86 88 88 80 80	t No. 641B 673B 672B 068C
Axle Lbs. Rating 9,000		1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743"	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86  85  80  80  80  80	441B 573B 572B 068C 643B 672B 068C
Axle Lbs. Rating 9,000 11,000 12,000		1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.794" 1.743" 1.790"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989	Se  86  85  80  80  86  80  86  80  80	t No. 441B 573B 572B 568C 543B 572B 568C 543B
Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743"	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86  85  80  80  86  80  86  80  80	441B 573B 572B 068C 643B 672B 068C
Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.743" 1.790" 1.794"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 86 86 86 86	772B 1068C 143B 172B 1068C 143B 172B 1068C 143B 172B
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs.	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991 1987-1990	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794" Length	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 86 86 86 87 88 80 86 86 86 86 86 86 86	772B 772B 772B 772B 772B 772B 772B 772B
Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.743" 1.790" 1.794"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se   86   85   80   86   85   80   86   85   85   85   86   86   87   87   87   87   87   87	No.  418  7738  7728  068C  438  7728  068C  438  7728  Part No.  Passenge
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991 1987-1990 Year	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794" Length	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se   86   85   80   86   86   86   86   86   86   86	1 No. 1418 1738 1728 1068C 1438 1728 1068C 1438 1728 Part No. Passenge Side
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs.	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990 Year	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se   86   85   80   86   85   80   86   85   85   85   86   86   87   87   87   87   87   87	1 No. 141B 173B 172B 1068C 143B 172B 1068C 143B 172B Part No. Passenge Side
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990 Year	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se	No.  418  4738  7728  068C  438  7728  068C  438  7728  Part No.  Passenge Side  2S  ES2036R
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991 1987-1990 Year 1990-1991 1990-1991 1995-1998	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86  88  80  80  86  85  80  80  86  85  Tie Rod End  Drivers Side  DS136  ES2035L ES3284L	Part No.  Passenge Side  ES2036R ES3283R
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991 1990-1991 1990-1991 1990-1991 1995-1998	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"  Notes  Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86  87  88  80  80  86  85  80  80  80  80  80  80  80  80  80	Part No.  Passenge Side  ES20366 ES32836
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000	Code	1989-1990 1986-1989 1987-1989 1990-1998 1989-1991 1986-1988 1992-1991 1990-1991 1987-1990 Year 1990-1991 1990-1991 1995-1998 1990-1991 1986-1998	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86  87  88  80  80  86  85  80  87  88  88  88  88  Tie Rod End  Drivers Side  DS136  ES2035L ES3284L  DS137 DS136	Part No.  Passenge Side  ES20366  ES20366  PS228
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1995-1998 1990-1991 1986-1998 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"  Notes  Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 86 88 80 86 87 88 80 87 88 88 88 88 88 88 88 88 88 88 88 88	Part No.  Passenge Side 28  ES2036F ES3283F 98  ES423R
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000 12,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1990-1991 1990-1991 1986-1998 1990-1991 1986-1998	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 80 86 85 80 87 88 80 87 88 88 88 88 88 88 88 88 88 88 88 88	Part No.  Passenge Side  22S  ES2036F  ES2036F  ES2036F  ES2036F  ES2036F
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1990-1991 1986-1998 1990-1991 1986-1998 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.  Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 80 86 88 80 86 85  Tie Rod End Drivers Side  DS136 ES2035L ES3284L  DS137 DS136 ES423L ES2035L DS136	Part No.  Passenge Side  22S  ES2036F  ES2036F  ES2036F  FS2036F  FS2036F
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000 12,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1990-1991 1990-1991 1986-1998 1990-1991 1986-1998	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.070" 10.070" 10.070" Tube & Clamp Tube & Clamp W/Steel Axle	Type  2 2 2 2 2 2 2 2 2 2 3 Assy.  Assy.	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 80 86 85 80 87 88 80 87 88 88 88 88 88 88 88 88 88 88 88 88	Part No.  Passenge Side  22S  ES2036F  ES2036F  ES2036F  FS2036F  FS2036F
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000 12,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1990-1991 1986-1998 1990-1991 1986-1998 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"  Notes  Tube & Clamp Tube & Clamp w/Steel Axle  Cross Tube As	Type  2 2 2 2 2 2 2 2 2 2 2 3 Assy.  Assy.  Assy.  Assy. w/ends	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 80 86 88 80 86 85  Tie Rod End Drivers Side  DS136 ES2035L ES3284L  DS137 DS136 ES423L ES2035L DS136	Part No.  Passenge Side 22S ES2036F ES2036F F7A
Axle Lbs. Rating 9,000 11,000 12,000 13,000  Tie Rod End Axle Lbs. Rating 9,000 12,000	Code	1989-1990 1986-1989 1997-1989 1990-1998 1989-1991 1986-1988 1992-1991 1987-1990  Year  1990-1991 1990-1991 1986-1998 1990-1991 1986-1998 1990-1991 1986-1998 1990-1991 1990-1991	(inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.070" 10.070" 10.070"  Notes  Tube & Clamp Tube & Clamp w/Steel Axle  Cross Tube As Cross Tube As	Type  2 2 2 2 2 2 2 2 2 2 2 3 Assy.  Assy.  Assy.  Assy. w/ends	Composite Metal Metal Composite Composite Metal Composite Metal Composite Composite	From 1/1989; w/Screw-in End Caps Until 1/1989 w/Screw-in End Caps	Se  86 88 80 80 86 88 80 86 85  Tie Rod End Drivers Side  DS136 ES2035L ES3284L  DS137 DS136 ES423L ES2035L DS136 DS136	Part No.  Passenge Side 22S ES2036F ES2036F F7A

Notes

Axle Lbs.

Rating

9,000 12,000 13,000 Code

Year

1991-1991 1991-1991 1991-1991

Length (inches)

37.13" 37.13" 37.13"



CF700									
	o to								
ing Bolt S			D:t	1	Dir		T	1	
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ing Pin Set No.
9,000		1989-1997 1986-1989	1.610" 1.607"	9.080" 9.080"	2 2	Composite Metal	From 1/1989 Until 1/1989		8641B 8573B
11,000		1987-1989	1.794"	10.070"	2	Metal	Onui 1/1969		8572B
12,000		1992-1997	1.743"	10.070	2	Composite			80068C
12,000		1989-1991	1.790"	10.070"	2	Composite			8643B
		1986-1988	1.794"	10.070"	2	Metal			8572B
13,000		1992-1997	1.743"	10.061"	2	Composite			80068C
		1990-1991	1.790"	10.070"	2	Composite	w/Steel Axle		8643B
		1987-1990	1.794"	10.070"	2	Metal			8572B
e Rod End	ds							,	
Axle Lbs.	0-4-	Vaar	Length	Notes				Tie Rod Er	nd Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
0.000		1000 1001						Side	Side
9,000		1990-1994		Tube & Clamp	Assy.				362S
		1990-1994	5.86"					ES2035L	ES2036R
		1995-1997	7.18"					ES3284L	ES3283R
12,000		1990-1991		Cross Tube As	-				367A
		1990-1991		Tube & Clamp	Assy.				379S
		1990-1997	5.44"	w/Steel Axle				ES423L	ES423R
		1992-1994	6.00"					ES3177L	ES3176R
		1995-1997	7.38"					ES3443L	ES3442R
13,000		1990-1991		Cross Tube As				DS1	367A
		1990-1991		Tube & Clamp	Assy.			DS1	379S
		1990-1997	5.44"	w/Steel Axle				ES423L	ES423R
		1992-1993	6.00"	Until 7/1993				ES3177L	ES3176R
rag Links								<u> </u>	
Axle Lbs.			Length					Drac	J Link No.
Rating	Code	Year	_			No	otes		
Nating			(inches)						
9.000		1991-1996	37.13"						DS1234
12.000		1991-1996	37.13"						DO4004
13.000									DS1234
		1991-1996	37.13"						DS1234 DS1234
	FT800								
F800, CI									
F800, CI				Length	Pin			K	
F800, Cl	ets	1991-1996	37.13"	Length (Inches)	Pin Type	Bushing	Notes		DS1234
F800, CF ing Bolt S Axle Lbs. Rating	ets	1991-1996	37.13"  Diameter (inches)	(Inches)	Туре		Notes		ing Pin set No.
F800, Cling Bolt S Axle Lbs.	ets	1991-1996 Year	37.13"  Diameter			Bushing Composite Metal			DS1234 ing Pin
ing Bolt S Axle Lbs. Rating	ets	Year 1989-1997 1986-1989	37.13"  Diameter (inches)  1.610" 1.607"	9.080" 9.080"	Type 2 2	Composite Metal	From 1/1989	S	ing Pin set No. 8641B 8573B
F800, CF ing Bolt S Axle Lbs. Rating	ets	1991-1996  Year  1989-1997	37.13"  Diameter (inches)  1.610"	(Inches) 9.080"	Type 2	Composite	From 1/1989	S	ing Pin Set No.
ing Bolt S Axle Lbs. Rating 9,000 11,000	ets	Year  1989-1997 1986-1989 1987-1989	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790"	9.080" 9.080" 9.080" 10.070" 10.061" 10.070"	7ype 2 2 2 2 2 2 2 2	Composite Metal Metal	From 1/1989	S	ing Pin Set No. 8641B 8573B 8572B
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000	ets	Year  1989-1997 1986-1989 1987-1989 1992-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743"	9.080" 9.080" 9.080" 10.070"	Type  2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal	From 1/1989 Until 1/1989	S	ing Pin Set No. 8641B 8573B 8572B 80068C 8643B 8572B
ing Bolt S Axle Lbs. Rating 9,000	ets	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743"	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.070" 10.061"	Type  2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	S	DS1234  ing Pin 6et No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000	ets	1991-1996  Year  1989-1997 1986-1989 1992-1997 1986-1988 1992-1997 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.744" 1.743" 1.790"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989	S	DS1234  ing Pin 6et No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000	ets Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743"	9.080" 9.080" 9.080" 10.070" 10.061" 10.070" 10.070" 10.061"	Type  2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	S	DS1234  ing Pin 6et No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000	ets Code	1991-1996  Year  1989-1997 1986-1989 1992-1997 1986-1988 1992-1997 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.744" 1.743" 1.790" 1.794"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	S	DS1234  ing Pin set No.  8641B 8873B 8872B 80068C 8643B 88572B 80068C 8643B 88572B
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000 ie Rod End Axle Lbs.	Code	1991-1996  Year  1989-1997 1986-1989 1992-1997 1989-1991 1986-1988 1992-1997 1990-1991 1987-1990	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"	(Inches)  9.080"  9.080"  10.070"  10.061"  10.070"  10.061"  10.070"  10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er	DS1234  ing Pin set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B and Part No.
F800, CI ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000	ets Code	1991-1996  Year  1989-1997 1986-1989 1992-1997 1986-1988 1992-1997 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.744" 1.743" 1.790" 1.794"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B d Part No.  Passenger
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000 ie Rod End Axle Lbs. Rating	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side	ing Pin Set No. 8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 80068C 8643B 8572B
F800, CF ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  Length (Inches)	(Inches)  9.080"  9.080"  10.070"  10.061"  10.070"  10.061"  10.070"  10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side	ing Pin set No. 8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 90068C 8643B 8572B
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794" 1.743" 1.790" 1.794"  Length (Inches)	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side DS1 ES2035L	ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 00068C 8643B 8572B 00068C 8643B 8572B 00068C 8643B 8572B
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000  Re Rod End Axle Lbs. Rating 9,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  Length (Inches)	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side DS1 ES2035L ES3284L	ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 80068C 8643B 8572B 85068C 8643B 8572B
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side  DS1 ES2035L ES3284L DS1	ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  00 Part No.  Passenger Side 362S  ES2036R ES3283R
ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000 ie Rod End Axle Lbs. Rating 9,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1991 1990-1995	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.744"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Notes	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side  DS1 ES2035L ES3284L  DS1 ES423L	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  nd Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R
ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000 ie Rod End Axle Lbs. Rating 9,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1991 1990-1995 1992-1994	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side  DS1 ES2035L ES3284L  DS1 ES423L ES3177L	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  Od Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 13,000  Re Rod End Axle Lbs. Rating 9,000 12,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1995 1992-1994 1995-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.744"  Length (Inches)  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side  DS1 ES2035L ES3284L  DS1 ES423L ES3177L ES3443L	ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  00 Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R ES3442R
F800, Cling Bolt S Axle Lbs. Rating 9,000 11,000 12,000 13,000  Re Rod End Axle Lbs. Rating 9,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1991 1990-1995 1992-1994	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er Drivers Side  DS1 ES2035L ES3284L  DS1 ES423L ES3177L ES3443L	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  Od Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R
### Property of the content of the c	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1995-1997 1990-1995 1992-1994 1995-1997	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  5.86" 7.18"	(Inches)  9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070" Tube & Clamp  Tube & Clamp  W/Steel Axle	Type  2 2 2 2 2 2 2 2 2 2 3 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er  Drivers Side  DS1  ES2035L  ES3284L  DS1  ES423L  ES3177L  ES3443L  DS1	ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  00 Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R ES3442R
ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000  ie Rod End Axle Lbs. Rating 9,000  12,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1987-1990  Year  1990-1994 1990-1994 1990-1995 1990-1995 1992-1994 1995-1997 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  5.86" 7.18"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"  Notes  Tube & Clamp  W/Steel Axle	Type  2 2 2 2 2 2 2 2 2 2 3 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er  Drivers Side  DS1  ES2035L  ES3284L  DS1  ES423L  ES3177L  ES3443L  DS1	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  Od Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R ES3442R
ing Bolt S Axle Lbs. Rating 9,000 11,000 12,000  ie Rod End Axle Lbs. Rating 9,000  12,000	Code	Year  1989-1997 1986-1989 1987-1989 1992-1997 1986-1988 1992-1997 1990-1991 1980-1994 1990-1994 1990-1995 1990-1991 1990-1991 1990-1991 1990-1991	37.13"  Diameter (inches)  1.610" 1.607" 1.794" 1.743" 1.790" 1.794"  1.743" 1.790" 1.794"  5.86" 7.18"  5.44" 6.00" 7.38"	(Inches) 9.080" 9.080" 10.070" 10.061" 10.070" 10.061" 10.070" 10.070"  Notes  Tube & Clamp W/Steel Axle  Cross Tube & Clamp	Type  2 2 2 2 2 2 2 2 2 2 3 Assy.	Composite Metal Metal Composite Composite Metal Composite Composite Composite	From 1/1989 Until 1/1989 w/Screw-in End Caps	Tie Rod Er  Drivers Side  DS1  ES2035L  ES3284L  DS1  ES423L  ES3177L  ES3443L  DS1  DS1	DS1234  ing Pin Set No.  8641B 8573B 8572B 80068C 8643B 8572B 80068C 8643B 8572B  00 Part No.  Passenger Side 362S  ES2036R ES3283R 379S  ES423R ES3176R ES3442R 367A 379S



CF800, CI	FT800 (C	ont'd)										
Drag Links	Orag Links											
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.							
9.000		1991-1994	37.13"		DS1234							
12.000		1991-1994	37.13"		DS1234							
13.000		1991-1994	37.13"		DS1234							
01.000			11-0000									

#### CL900, CLT900, CL9000, CLT9000

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Steel or Aluminum Axle	8572B
12,000		1990-1991	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1989-1991	1.790"	10.070"	2	Composite	w/Steel Axle & Screw-in End Caps	8643B
		1987-1988	1.794"	10.070"	2	Metal	w/Steel or Aluminum Axle	8572B
		1978-1986	1.794"	10.070"	2	Metal	w/Steel Axle	8572B
		1978-1986	1.794"	10.070"	2	Metal	w/Aluminum Axle	8585B

#### Tie Rod Ends

Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
11,000		1987-1989	5.44"	w/Steel & Aluminum Axles	ES423L	ES423R
12,000		1978-1991		Cross Tube Assy. w/ends	DS136	7A
		1978-1991	5.44"	w/Steel & Aluminum Axles	ES423L	ES423R

#### **Drag Links**

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
11,000		1987-1989	19.88"	w/Steel & Aluminum Axles	DS958
12,000		1978-1991	19.88"	w/Steel & Aluminum Axles	DS958

## CT800

## King Bolt Sets

Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
7,000		1980-1989	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
		1980-1989	1.241"	8.910"	4	Metal		8500B010
		1980-1990	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1980-1989	1.231"	8.910"	4	Nylon		8500N
9,000		1962-1972	1.434"	8.500"	2	Metal		8519B
		1980-1983	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B
		1962-1972	1.444"	8.500"	2	Metal		8519B010
		1980-1983	1.444"	8.500"	2	Metal		8519B010
		1987-1989	1.433"	8.250"	2	Metal		8568B
		1990-1990	1.607"	9.080"	2	Metal		8573B
		1980-1986	1.607"	9.080"	2	Metal	w/Air Brakes	8573B
		1962-1972	1.434"	8.500"	2	Nylon		8519N
		1980-1983	1.434"	8.500"	2	Nylon		8519N
11,000		1964-1972	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1964-1972	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
12,000		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8489B
		1962-1979	1.794"	9.120"	2	Metal	w/Hyd. Brakes From 1973	8489B
		1966-1975	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
		1980-1990	1.794"	10.070"	2	Metal	Exc. Aluminum Axle	8572B
		1975-1979	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	8489N
		1962-1979	1.794"	9.120"	2	Nylon	w/Hyd. Brakes From 1973	8489N
		1966-1975	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
15,000		1973-1975	1.400/1.794"	10.688"	7	Metal	w/Air Brakes; To W40,001	8474B
		1964-1979	1.400/1.794"	10.688"	7	Metal	w/Hyd. Brakes From 1973	8474B
		1975-1979	1.999"	11.212"	2	Metal	w/Air Brakes From W40,001	8571B
16,000		1980-1990	1.999"	11.212"	2	Metal	w/Air Brakes From W40,001	8571B
18,000		1975-1990	1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
					Oldo	Cide
7,000		1980-1989	4.45"	w/Hyd. Brakes	ES373L	ES373R



CT800 (C	ont'd)										
ie Rod End	ds (Cont'd	1)						1			
Axle Lbs.		.,	Length	Natas					Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side	
7,000		1980-1989	5.86"	w/Air Brakes			ES2035L	ES2036R			
9,000		1980-1983	4.88"	w/Hyd. Brakes					ES187L	ES187R	
0,000		1962-1972	4.88"	Willyd. Didnes					ES187L	ES187R	
		1980-1989	5.86"	w/Air Brakes					ES2035L	ES2036R	
		1990-1990	5.86"						ES2035L	ES2036R	
11,000		1990-1990	5.44"	w/Aluminum Ax	xle				ES423L	ES423R	
12,000		1980-1990		Cross Tube As	sy. w/ends				DS136	67A	
		1980-1990	5.44"		•				ES423L	ES423R	
		1975-1979	5.44"	w/Air Brakes F	rom W40,0	01			ES423L	ES423R	
		1962-1970	5.75"	To G70,001					ES346L	ES346R	
		1970-1979	5.75"	From G70,001					ES431L	ES431R	
		1973-1975	5.75"	w/Air Brakes To	o W40,001				ES431L	ES431R	
		1973-1979	5.75"	w/Hyd. Brakes					ES431L	ES431R	
15,000		1975-1979	5.44"	w/Air Brakes Fi	,	01			ES423L	ES423R	
		1973-1975	5.75"	w/Hyd. Brakes					ES431L	ES431R	
		1973-1975	5.75"	w/Air Brakes To	o W40,001				ES431L	ES431R	
16 000		1964-1972	5.75"						ES431L	ES431R	
16,000 18,000		1980-1990	5.44" 5.44"	From: 14/40.004					ES423L	ES423R	
•		1975-1990	J.44	From W40,001					ES423L	ES423R	
rag Links											
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes		Drag	Link No.	
7.000		1980-1990	31.93" 35.37"	w/Hyd. Brakes	& Power St	eering				0S944 0S956	
9.000		1980-1989	37.07" 36.31" 37.07"	w/Air Brakes 8 w/Air Brakes 8 w/Air Brakes 8	& Power St	eering			DS1035 DS943 DS1035		
		1990-1990	35.61"	w/Power Stee	ering					S1206 )S955	
12,000		1976-1979	35.00"	w/Integral Pov					D	S1205	
		1980-1990 1980-1986	37.07"	w/Integral Pol w/Air Brakes 8		g & Air Brakes teering			D	S1035	
		1990-1990	35.00"							S1205	
16,000		1976-1979 1980-1989	35.00"	w/Integral Pov		g q & Air Brakes			D	S1205	
		1980-1986	37.07"	w/linegral For					D	S1035	
		1990-1990	35.00"			<b>y</b>			D	S1205	
18.000		1976-1979	35.00"	w/Integral Pov					D	S1205	
		1980-1989 1980-1986	37.07"	w/Integral Power Steering & Air Brakes w/Air Brakes & Manual Steering					DS1035		
		1990-1990	35.00"	W/All Diakes (	x iviai iuai G	iteering				S1205	
T850, C	Г950										
ing Bolt S	ets					I			I		
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin t No.	
9,000		1962-1972	1.434"	8.500"	2	Metal				519B	
		1962-1972	1.444"	8.500"	2	Metal				9B010	
11,000		1962-1972 1962-1972	1.434" 1.607"	8.500" 8.812"	2 2	Nylon Metal	(Center Point Steering)			519N 514B	
11,000		1962-1972	1.607"	8.812"	2	Nylon	(Center Point Steering)			514D 514N	
12,000		1962-1972	1.794"	9.120"	2	Metal	, J			489B	
		1966-1972	1.607"	8.812"	2	Metal	(Center Point Steering)			514B	
		1962-1972	1.794"	9.120"	2	Nylon	(Ocates Beint Ct )			489N	
15,000		1966-1972 1962-1972	1.607" 1.400/1.794"	8.812" 10.688"	7	Nylon Metal	(Center Point Steering)			514N 474B	
	-la	1302-1312	1.400/1.794	10.000		ivietai			8	+14D	
e Rod End	JS		1 .	1				1			
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod End Drivers	Part No.	
9			(51100)						Side	Side	
9,000		1962-1972	4.88"						ES187L	ES187R	
12,000		1970-1972	5.75"	From G70,001					ES431L	ES431R	
		1962-1970	5.75"	To G70,001					ES346L	ES346R	
15,000		1970-1972	5.75"	From G70,001					ES431L	ES431R	
		1962-1970	5.75"	To G70,001					ES346L	ES346R	

**Heavy Duty Trucks** 

#### **FORD TRUCK**



Tie Rod End Part No.

Passenger Side

ES187R

ES346R

ES346R

Passenger

ES150R

Drivers

Side

ES187L

ES150L

CT900									
Γie Rod End	ls								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
10,000		1990-1990	5.44"					ES423L	ES423R
16,000		1964-1975	5.75"					ES431L	ES431R
18,000		1998-1998	7.18"					ES3284L	ES3283R
20,000		1998-1998	7.18"					ES3284L	ES3283R
F1000									
King Bolt Se	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating	Oode	rear	(inches)	(Inches)	Туре	Bushing	Notes		et No.
9,000		1962-1969	1.434"	8.500"	2	Metal			8519B
		1962-1969	1.444"	8.500"	2	Metal		85	519B010
		1962-1969	1.434"	8.500"	2	Nylon			8519N
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		8514B
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		8514N
12,000		1962-1969	1.794"	9.120"	2	Metal			8489B
		1966-1969	1.607"	8.812"	2	Metal	(Center Point Steering)		8514B
		1962-1969	1.794"	9.120"	2	Nylon	(0 , 0 ; 10; . )		8489N
45.000		1966-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)		8514N
15,000 Fie Rod End	ام	1962-1969	1.400/1.794"	10.688"	7	Metal			8474B
Axle Lbs.	15		Length	I				Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	
Railiy			(IIICHES)					Side	Passenger Side
9,000		1962-1969	4.88"					ES187L	ES187R
12,000		1962-1969	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
15,000		1962-1969	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
F1100									
King Bolt Se	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating	Oodo	rear	(inches)	(Inches)	Туре	Bushing	Notes		et No.
		1062 1065	1 /2/"	0 500"	2	Motel			
9,000		1962-1965 1962-1965	1.434" 1.444"	8.500" 8.500"	2 2	Metal Metal			8519B 619B010
		1962-1965	1.444"	8.500"	2 2	Nylon			8519N
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		8514B
11,000		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		8514N
12,000		1962-1965	1.794"	9.120"	2	Metal	(Contain only occurring)		8489B
12,000		1962-1965	1.794"	9.120"	2	Nylon			8489N
15,000		1962-1965	1.400/1.794"	10.688"	7	Metal			8474B

#### 12,000 1962-1965 ES346L 5.75" Anti-Tilt Seal Type 1962-1965 ES346L 15,000 5.75" Anti-Tilt Seal Type F4 King Bolt Sets Pin Diameter Length King Pin Axle Lbs. Code Year Bushing Rating Notes (inches) (Inches) Type Set No. 1948-1952 1.129" 6.940" 8426B Metal Tie Rod Ends Axle Lbs. Tie Rod End Part No. Length Notes Code Year Rating (Inches) Drivers

Notes

Length

(Inches)

4.88"

3.50"

Tie Rod Ends Axle Lbs.

Rating

9,000

Code

Year

1962-1965

1948-1952



F600									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
8,500		2000-2004	1.359"	8.07"	9	Composite	Double Draw Keys on Same Side		8001C
9,000		1973-1975	1.434"	8.500"	2	Metal			8519B
		1973-1975	1.434"	8.500"	2	Nylon			8519N
10,000		1973-1979	1.434"	8.500"	2	Metal			8519B
40.000		1973-1979	1.434"	8.500"	2	Nylon			8519N
12,000 14,600		1990-1998 1995-1998	1.743" 1.812"	10.061" 10.542"	2 2	Composite Metal			30068C 30069B
Tie Rod End	40	1990-1990	1.012	10.342	4	Ivietai			000090
1	15		1	1			1		
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod Er  Drivers  Side	Passenger Side
6,000		1995-1999	6.00"					ES3177L	ES3176R
7,000		1995-1999	6.00"					ES3177L	ES3176R
8,000		1995-1999	7.18"					ES3284L	ES3283R
9,000		1973-1979	4.88"	w/Hydraulic Br	akes			ES187L	ES187R
		1973-1975	4.88"	w/Air Brakes				ES187L	ES187R
		1995-1998	7.18"	w/Air Brakes				ES3284L	ES3283R
12,000		1995-1999	7.38"					ES3443L	ES3442R
14,600		1995-1998	6.00"					ES3177L	ES3176R
Drag Links									1
Axle Lbs.			Length					Drac	Link No.
Rating	Code	Year	(inches)		Notes				
10.000		1995-1998	18.47" 19.01"		w/Full Tapered Springs DS1370 w/Multileaf Springs DS1371				
12,000		1995-1998	18.47"	w/Full Tapere					DS1370
			19.01"	w/Multileaf Sp					DS1371
14.600		1995-1997	18.47"						DS1370
F600, FT6	00								
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	I		K	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
4,700		1957-1962	1.129"	7.670"	4	Metal	w/Ball Bearing Type Thrust Brg.		8459B
		1957-1962	1.129"	7.670"	4	Metal	w/Multi-washer Type Thrust Brg.		8471B
5,000		1961-1979	1.231"	7.860"	4	Metal			8488B
		1961-1979	1.241"	7.860"	4	Metal			188B010
5.500		1961-1979	1.231"	7.860"	1 1	Metal	Heavy Duty		8609B
5,500		1963-1986 1963-1986	1.231" 1.241"	7.860" 7.860"	4 4	Metal Metal			8488B 488B010
		1963-1986	1.231"	7.860"	1 1	Metal	Heavy Duty	0-	8609B
6,000		1957-1966	1.234"	7.500"	1	Metal	Thous buty		8357B
,,,,,		1967-1979	1.231"	8.910"	4	Metal			8500B
		1984-1988	1.231"	8.910"	4	Metal			8500B
		1984-1988	1.241"	8.910"	4	Metal			500B010
		1967-1979	1.241"	8.910"	4	Metal			500B010
		1989-1994	1.300"	7.757"	2	Metal			8639B
		1957-1966 1984-1988	1.234" 1.231"	7.500" 8.910"	1 4	Nylon			8357N 8500N
		1967-1979	1.231"	8.910"	4	Nylon Nylon			8500N
7,000		1961-1966	1.234"	7.440"	2	Metal			8479B
,,,,,,		1980-1988	1.231"	8.910"	4	Metal	w/Hyd. Brakes		8500B
		1967-1975	1.231"	8.910"	4	Metal	To W40,001		8500B
		1980-1988	1.241"	8.910"	4	Metal	w/Hyd. Brakes		500B010
		1967-1975	1.241"	8.910"	4	Metal	To W40,001		500B010
		1961-1966	1.244"	7.440"	2	Metal	F W40 004 0		507B010
		1975-1988	1.433"	8.250"	2	Metal	From W40,001 & w/Air Brakes		8568B
		1989-1994 1961-1966	1.300" 1.234"	7.757" 7.440"	2 2	Metal Nylon	w/Hyd. Brakes		8639B 8479N
		1980-1988	1.234"	8.910"	4	Nylon	w/Hyd. Brakes		8500N
		1967-1975	1.231"	8.910"	4	Nylon	To W40,001		8500N
8,000		1987-1990	1.433"	8.250"	2	Metal	w/Air Brakes		8568B
		1991-1994	1.435"	8.240"	2	Metal			8653B
9,000		1980-1990	1.433"	8.250"	2	Metal	w/Air Brakes		8568B
		1983-1990	1.607"	9.080"	2	Metal	Heavy Duty w/Air Brakes		8573B



F600, FT60	00 (Con	t'd)								
King Bolt Se	ets (Cont'	d)								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin t No.
9,000		1991-1994	1.435"	8.240"	2	Metal			86	53B
10,000		1990-1994	1.743"	10.061"	2	Composite				068C
		1990-1994	1.790"	10.070"	2	Composite	w/Steel Axle			43B
40.000		1987-1990	1.794"	10.070"	2	Metal	Exc. Alum. Axle			72B
12,000		1989-1994 1982-1988	1.790" 1.794"	10.070" 10.070"	2 2	Composite Metal	From 3/1982			43B 72B
Tie Rod End	le	1302 1300	1.704	10.070		Wictai	110111 0/ 1302		00	1720
Axle Lbs.	13		Length	1				1	Tie Rod End	Part No
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
4,700		1957-1962	3.50"						ES150L	ES150R
5,000		1953-1966	3.50"	w/Manual Stee	ring				ES150L	ES150R
		1967-1979	4.45"		•				ES373L	ES373R
5,500		1963-1966	3.50"	w/Manual Stee	ering				ES150L	ES150R
		1967-1986	4.45"						ES373L	ES373R
6,000		1990-1993	13.25"	w/Hyd. Brakes	& Low Pro	file Option		1	ES3039L	ES3040R
		1957-1966	3.75"						ES194L	ES194R
		1961-1966	4.44"						ES2083L	ES2082R
		1967-1990	4.45"	[	I- 0. !!				ES373L	ES373R
		1990-1990 1990-1994	4.93" 5.86"	Exc. Low Profil	e Option				ES2061L ES2035L	ES2062R ES2036R
7,000		1990-1994	13.25"	w/Hyd Dealer-	₽ Low Dr-	fila Ontion			ES2035L ES3039L	ES2036R ES3040R
7,000		1961-1966	3.90"	w/Hyd. Brakes	& LOW PIO	nie Option			ES304L	ES3040R
		1967-1988	4.45"	w/Hyd. Brakes					ES373L	ES373R
		1973-1975	4.45"	1 '					ES373L	ES373R
		1989-1990	4.45"		w/Air Brakes To W40,001 Exc. Low Profile Option				ES373L	ES373R
		1975-1988	5.86"	w/Air Brakes From W40,001				E	ES2036R	ES2035L
		1990-1994	5.86"						ES2035L	ES2036R
8,000		1987-1989	5.86"					- 1	ES2035L	ES2036R
		1990-1994	5.86"					I	ES2035L	ES2036R
9,000		1990-1994	5.86"						ES2035L	ES2036R
		1980-1989	5.86"						ES2035L	ES2036R
10,000		1987-1991		Cross Tube As	•				DS136	
		1990-1991	5 44"	Tube & Clamp	Assy.				DS137 ES423L	9S ES423R
		1987-1991 1992-1994	5.44" 6.00"						ES3177L	ES3176R
12,000		1990-1991	0.00	Tube & Clamp	Δεεν				DS137	
12,000		1982-1991		From 3/1982; (	•	Assy w/ends			DS136	
		1982-1991	5.44"	From 3/1982	31000 1000	7 tooy. Wrondo			ES423L	ES423R
		1992-1994	6.00"						ES3177L	ES3176R
Drag Links			'	'						
Axle Lbs.	Code	Year	Length				-4		Drag I	ink No.
Rating		. 501	(inches)			IN	otes			
4,700		1961-1962	15.32"	w/Manual Ste						S659
5.000		1963-1966	15.32"	w/Manual Ste	ering					S659
5,500		1967-1979 1963-1966	16.64" 15.32"	w/Manual Ste	erina					S800 S659
0,000		1967-1979	16.64"	w/waitaai ole	omig					S800
		1980-1985	19.25"						D	S948
6,000		1960-1966	16.25"	w/Manual Ste w/Power Stee						S733
		1967-1979	16.16" 16.64"	w/Power Stee						S803 S800
		1980-1988	19.25"						D	S948
		1989-1992 1993-1994	20.66" 20.44"							S1191 S1259
7,000		1963-1966	16.25"	w/Manual Ste	erina					S733
,		1967-1979	16.16"	w/Power Stee	ering				D	S803
		1075 4070	16.64"	w/Manual Ste						S800
		1975-1979 1980-1988	15.85" 19.25"	From W40,00	1					S945 S948
		1989-1992	20.66"						S1191	
		1993-1994	20.44"						DS	S1259
8.000		1995-1995 1988-1994	21.20" 20.30"							S1366 S1102
0,000		1988-1994				DS1192 DS1271				
		1993-1994	19.43"	After 5/1993					DS	S1369
9.000		1980-1987	19.23"						D	S949



#### F600, FT600 (Cont'd) Drag Links (Cont'd) Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 20.30" 19.47" 19.43" DS1192 DS1271 DS1369 1988-1992 1992-1993 9.000 Before 5/1993 1993-1994 After 5/1993 DS1204 DS1272 10.000 1987-1991 19.23" 1992-1994 19.43" 1982-1991 1992-1994 19.23" 19.43" DS1204 DS1272 12.000 From 3/1982

#### F700

Tie Rod End	Tie Rod Ends									
Axle Lbs.		.,	Length	Notes	Tie Rod End Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger				
					Side	Side				
6,000		1995-1999	6.00"		ES3177L	ES3176R				
7,000		1995-1999	6.00"		ES3177L	ES3176R				
8,000		1995-1999	7.18"		ES3284L	ES3283R				
8,500		1995-1999	7.18"		ES3284L	ES3283R				
9,000		1995-1998	7.18"		ES3284L	ES3283R				

Drag Links	Drag Links										
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.						
6,000		1998-1998	19.29"	from Dec. 1987	DS1190						
7,000		1998-1998	19.29"		DS1190						
9,000		1975-1979	16.64"	w/Hydraulic Brakes	DS800						

### F700, FT700

ing Bolt Se			Diameter	Lavanth	Dia	I	I	I/: D'
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes	King Pin
Rating			(inches)	(Inches)	Type	Dusining	Notes	Set No.
5,000		1961-1979	1.231"	7.860"	4	Metal		8488B
		1961-1979	1.241"	7.860"	4	Metal		8488B010
		1961-1979	1.231"	7.860"	1	Metal	Heavy Duty	8609B
5,500		1961-1986	1.231"	7.860"	4	Metal		8488B
		1961-1986	1.241"	7.860"	4	Metal		8488B010
		1961-1986	1.231"	7.860"	1	Metal	Heavy Duty	8609B
6,000		1961-1966	1.234"	7.500"	1	Metal	To C70,001	8357B
		1967-1988	1.231"	8.910"	4	Metal	From C70,001	8500B
		1967-1988	1.241"	8.910"	4	Metal	From C70,001	8500B010
		1989-1998	1.300"	7.757"	2	Metal		8639B
		1989-1990	1.300"	7.757"	2	Metal	Heavy Duty	8639B
		1961-1966	1.234"	7.500"	1	Nylon	To C70,001	8357N
		1967-1988	1.231"	8.910"	4	Nylon	From C70,001	8500N
7,000		1948-1959	1.234"	7.500"	1	Metal		8357B
		1960-1970	1.234"	7.440"	2	Metal	To G90,001	8479B
		1970-1988	1.231"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B
		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B010
		1970-1988	1.241"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8500B010
		1960-1970	1.244"	7.440"	2	Metal	To G90,001	8507B010
		1975-1988	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001	8568B
		1989-1998	1.300"	7.757"	2	Metal		8639B
		1948-1959	1.234"	7.500"	1	Nylon		8357N
		1960-1970	1.234"	7.440"	2	Nylon	To G90,001	8479N
		1970-1988	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From G90,001	8500N
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001	8500N
8,000		1987-1990	1.433"	8.250"	2	Metal		8568B
		1991-1998	1.435"	8.240"	2	Metal		8653B
9,000		1968-1979	1.434"	8.500"	2	Metal	w/Hyd. Brakes From 1973	8519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1968-1979	1.444"	8.500"	2	Metal	w/Hyd. Brakes From 1973	8519B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1975-1990	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001; 1980-84 All Br	
		1983-1986	1.607"	9.080"	2	Metal	Heavy Duty w/Air Brakes	8573B
		1991-1998	1.435"	8.240"	2	Metal		8653B
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
		1968-1979	1.434"	8.500"	2	Nylon	w/Hyd. Brakes From 1973	8519N
10,000		1990-1998	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C

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FORD TRU	UCK								M(0)0)5
F700, FT7	'00 (Con	t'd)							
King Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	<u> </u>		Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
10,000		1990-1998	1.790"	10.070"	2	Composite	w/Steel Axle		8643B
		1987-1990	1.794"	10.070"	2	Metal	Eva Aluminum Aula		8572B
12,000		1987-1990 1989-1998	1.794" 1.790"	10.070" 10.070"	2 2	Metal Composite	Exc. Aluminum Axle		8572B 8643B
12,000		1982-1988	1.794"	10.070"	2	Metal	From 3/1982		8572B
14,600		1995-1998	1.812"	10.542"	2	Metal		3	30069B
Tie Rod End	ds								
Axle Lbs.			Length	l				Tie Rod Er	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
5,000		4004 4000	0.500					Side	Side
5,000		1961-1966 1967-1979	3.50" 4.45"	w/Manual Stee	ering			ES150L ES373L	ES150R ES373R
5,500		1961-1966	3.50"	w/Manual Stee	vring			ES150L	ES150R
0,000		1967-1986	4.45"	W/IVIailuai Stee	ang			ES373L	ES373R
6,000		1995-1998		Tube & Clamp	Assv. Use	w/ES3284L & E		DS13	-!
		1990-1998	13.25"	w/Hyd. Brakes	,			ES3039L	ES3040R
		1961-1966	4.44"					ES2083L	ES2082R
		1967-1998	4.45"					ES373L	ES373R
		1990-1998	4.93"	Exc. Low Profil	•			ES2061L	ES2062R
		1990-1998 1995-1998	5.86" 7.18"	w/Hyd. Brakes				ES2035L ES3284L	ES2036R ES3283R
7,000		1995-1998	1.10	Tubo & Clamp	Acey Heo	w/ES3284L & E	C3383D	DS13	
7,000		1990-1998	13.25"	w/Hyd. Brakes			-00200IN	ES3039L	ES3040R
		1953-1959	3.75"	Willya. Branco	W 2011 1 10	mo option		ES194L	ES194R
		1961-1966	3.90"					ES304L	ES304R
		1973-1975	4.45"	w/Air Brakes T	o W40,001			ES373L	ES373R
		1967-1998	4.45"	w/Hyd. Brakes; 1990 Exc. Low Profile Option				ES373L ES2036R	ES373R
		1975-1988	5.86"	w/Air Brakes F	w/Air Brakes From W40,001				ES2035L
		1990-1998 1995-1998	5.86" 7.18"					ES2035L ES3284L	ES2036R ES3283R
8,000		1987-1989	5.86"					ES2036R	ES2035L
.,		1990-1998	5.86"					ES2036R	ES2035L
9,000		1968-1979	4.88"	w/Manual Stee	ering			ES187L	ES187R
		1973-1979	4.88"	w/Hyd. Brakes				ES187L	ES187R
		1973-1975	4.88"	w/Air Brakes T	o W40,001			ES187L	ES187R
		1968-1972 1973-1975	4.88" 4.88"	/Manual Ctana	nina Only			ES187L ES187L	ES187R ES187R
		1975-1973	5.86"	w/Manual Stee	0 ,	01,1980-84 All	Brakes	ES2036R	ES2035L
10,000		1990-1998	0.00	Tube & Clamp		01,1300-04 All	Diakes	DS13	-!
.0,000		1987-1998	5.44"	Tube a clamp	7100y.			ES423L	ES423R
		1992-1998	6.00"					ES3177L	ES3176R
12,000		1990-1991		Tube & Clamp	Assy.			DS13	379S
		1982-1995		From 3/1982; (	Cross Tube	Assy. w/ends		DS13	1
		1982-1995	5.44"	From 3/1982				ES423L	ES423R
		1992-1998 1995-1998	6.00" 7.38"	w/Steel Axle				ES3177L ES3443L	ES3176R ES3442R
14,600		1995-1998	7.50	Cross Tube As	ev wlande			DS1:	
,		1995-1998	6.00"	01000 1400 710	ssy. W/Crius			ES3177L	ES3176R
Drag Links		·							
								Drac	Link No.
Axle Lbs. Rating	Code	Year	Length			N	otes	Diag	LITIK INO.
			(inches)						
5,000		1967-1979	16.64"						DS800
5,500		1967-1979 1980-1986	16.64" 19.25"						DS800 DS948
6,000		1967-1968	16.64"	w/Power Stee					DS800
		1967-1972	16.16"	w/Manual Ste w/Power Stee					DS803
		1969-1972 1973-1975	10.10	w/Power Stee		10,001			D3003
		1973-1979	16.64"			•			DS800
		1984-1988 1989-1992	19.25" 20.66"						DS948 DS1191
		1909-1992	20.44"						DS1259
	1	1005 1005	21.20"	1					DS1366
7.000		1995-1995				100.001			
7,000		1967-1975 1967-1968	16.64"	w/Manual Ste w/Power Stee		20,001			DS800



Drag Links		t'd)									
	(Cont'd)										
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes		Drag Link	No.	
7.000		1975-1979	15.85"	From W40,00	1				DS945		
		1980-1990	19.25"	w/Manual Ste	ering To W	20,001			DS948		
		1989-1992	20.66"		DS1191						
		1992-1994	20.44"						DS1259		
	<b>———</b>	1995-1995	21.20"						DS1366		
8.000		1988-1994	20.30"						DS1192		
		1992-1993	19.47"	Before 5/1993	3				DS1271		
	-	1993-1998	19.43"	After 5/1993					DS1369		
9.000		1973-1975	15.37"	w/Power Steering To W40,001					DS873		
			17.02"	w/Manual Steering To W20,001					DS872		
		1975-1979	16.49"	From W40,00	1				DS952		
		1980-1987	19.23"						DS949		
		1988-1992	20.30"						DS1192		
		1992-1993	19.47"	Before 5/1993	3				DS1271		
		1993-1998	19.43"	After 5/1993					DS1369		
10.000		1987-1991	19.23"						DS1204		
		1992-1994	19.43"						DS1272		
		1995-1995	18.47"	Taper, w/SPR	Cap				DS1370		
			19.01"	MUL, SPR Ca	ар				DS1371		
12.000		1982-1991	19.23"	From 3/1982					DS1204		
		1992-1994	19.43"						DS1272		
		1995-1995	18.47"	Taper, w/SPR	Cap				DS1370		
			19.01"	MUL, SPR Ca					DS1371		
14.600		1995-1995	18.47"	Drag Link Ass					DS1370		
750											
	o to										
Axle Lbs.			Diameter	Length	Pin				King Pir		
Rating	Code	Year	(inches)	(Inches)					Set No.		
7,000		1000 1070	1.234"	7.440"		Motol	To G90.001		8479B	•	
7,000		1960-1970			2	Metal	1 ,				
		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001		8500B		
		1970-1977	1.231"	8.910"	4	Metal	w/Hyd. Brakes From G90,001		8500B		
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001		8500B010 8500B010 8507B010		
		1970-1977	1.241"	8.910"	4	Metal	w/Hyd. Brakes From G90,001				
		1960-1970	1.244"	7.440"	2	Metal	To G90,001				
		1960-1970	1.234"	7.440"					8479N		
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001		8500N		
		1970-1977	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From G90,001		8500N		
9,000			1.434"	8.500"	2	Metal	w/Air Brakes To W40,001		8519B		
9,000		1973-1975					· '				
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001		8519B010		
		1975-1977	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001		8568B		
Tie Rod End	-1 -	1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001		8519N		
1	JS		Longth	<u> </u>			,	Tio D	od End Parl	t No	
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Driver		assenge	
rating			(11101100)					Side	,	Side	
		1961-1966	3.90"					ES304L		ES304R	
7.000		1973-1975	4.45"	w/Air Dealiss T	~ W/40 004			ES373L		ES373R	
7,000				w/Air Brakes To	0 444,001						
7,000		1967-1977	4.45"	w/Hyd. Brakes				ES373L		ES373R	
7,000			4.000	w/Manual Stee	ring Only			ES187L		ES187R	
9,000		1973-1975	4.88"					E910/L			
·				w/Air Brakes To W40.001						EQ IOUR	
		1973-1975	4.88"	w/Air Brakes To	o W40,001	)1		ES187L ES2036R		ES187R ES2035L	
9,000					o W40,001	01		ES187L			
9,000 Orag Links		1973-1975	4.88" 5.86"	w/Air Brakes To	o W40,001	01		ES187L		ES2035I	
9,000  Drag Links  Axle Lbs.	Code	1973-1975	4.88" 5.86"	w/Air Brakes To	o W40,001		otes	ES187L	Drag Link	ES2035	
9,000 Orag Links	Code	1973-1975 1975-1977	4.88" 5.86"	w/Air Brakes To	o W40,001		otes	ES187L		ES2035I	
9,000  Drag Links  Axle Lbs.	Code	1973-1975 1975-1977	4.88" 5.86"	w/Air Brakes To	o W40,001 rom W40,00	Ne	otes	ES187L		ES2035I	
9,000  Drag Links  Axle Lbs.  Rating	Code	1973-1975 1975-1977 Year	4.88" 5.86" Length (inches)	w/Air Brakes To w/Air Brakes Fi	o W40,001 rom W40,00	Ne	otes	ES187L	Drag Link	ES2035I	
9,000  Drag Links  Axle Lbs.  Rating	Code	1973-1975 1975-1977 Year 1967-1975 1967-1968	4.88" 5.86" Length (inches)	w/Air Brakes To w/Air Brakes Fi	o W40,001 rom W40,00	Ne	otes	ES187L	Drag Link	ES2035I	
9,000  Drag Links  Axle Lbs.  Rating  7.000	Code	1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975	4.88" 5.86" Length (inches) 16.64"	w/Air Brakes To w/Air Brakes Fo	o W40,001 rom W40,00	<b>N</b> o 20,001	otes	ES187L	Drag Link   DS800	ES2035I	
9,000  Drag Links  Axle Lbs.  Rating	Code	1973-1975 1975-1977 Year 1967-1975 1967-1968	4.88" 5.86" Length (inches)	w/Air Brakes To w/Air Brakes Fi	o W40,001 rom W40,00 ering To Waring	No 20,001 0,001	otes	ES187L	Drag Link	ES2035	
9,000  Prag Links  Axle Lbs. Rating  7,000  9,000	Code	1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975	4.88" 5.86" Length (inches) 16.64" 16.16" 15.37"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L	Drag Link   DS800 DS803 DS873	ES2035I	
9,000  Prag Links  Axle Lbs. Rating  7,000  9,000	Code	1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975 1973-1975	4.88" 5.86" Length (inches) 16.64" 16.16" 15.37" 17.02"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee w/Power Stee w/Manual Ste	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L	Drag Link   DS800 DS803 DS873 DS872	ES2035I	
9,000  Drag Links  Axle Lbs.  Rating  7.000		1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975 1973-1975	4.88" 5.86" Length (inches) 16.64" 16.16" 15.37" 17.02"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee w/Power Stee w/Manual Ste	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L	Drag Link   DS800 DS803 DS873 DS872	ES2035L	
9,000  Prag Links  Axle Lbs. Rating  7,000  9,000		1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975 1973-1975	4.88" 5.86" Length (inches) 16.64" 15.37" 17.02" 16.49"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee w/Power Stee w/Manual Ste From W40,00	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L ES2036R	Drag Link   DS800 DS803 DS873 DS872	No.	
9,000  Prag Links  Axle Lbs.  Rating  7,000  9,000  F800  Fie Rod Enc		1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975 1973-1975	4.88" 5.86" Length (inches) 16.64" 15.37" 17.02" 16.49"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee w/Power Stee w/Manual Ste	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L ES2036R	Drag Link I  DS800  DS803  DS873  DS872  DS952  DOI DRAG	No.	
9,000  Prag Links  Axle Lbs. Rating  7,000  9,000  F800  Tie Rod End	ds	1973-1975 1975-1977 Year 1967-1975 1967-1968 1969-1975 1973-1975 1975-1977	4.88" 5.86" Length (inches) 16.64" 15.37" 17.02" 16.49"	w/Air Brakes Ti w/Air Brakes Fi w/Manual Ste w/Power Stee w/Power Stee w/Manual Ste From W40,00	ering To Waring To Waering To Wae	No 20,001 0,001	otes	ES187L ES2036R	Drag Link I  DS800  DS803  DS873  DS872  DS952  DOI DRAG	No.	

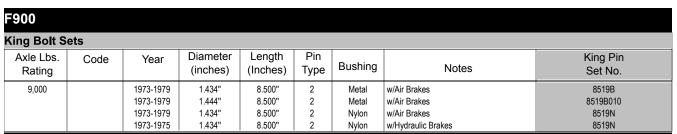


ng Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,500		1980-1983	1.231"	7.860"	4	Metal		8	488B
,,,,,,		1980-1983	1.241"	7.860"	4	Metal		848	88B010
6,000		1984-1990	1.231"	8.910"	4	Metal		8	500B
.,		1984-1990	1.241"	8.910"	4	Metal		850	00B010
		1989-1998	1.300"	7.757"	2	Metal		8	639B
		1984-1990	1.231"	8.910"	4	Nylon		8	500N
7.000		1960-1970	1.234"	7.440"	2	Metal	To G90.001	8	479B
,		1970-1988	1.231"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	8	500B
		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001		500B
		1970-1988	1.241"	8.910"	4	Metal	w/Hyd. Brakes From G90,001	850	00B010
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001	850	00B010
		1960-1970	1.244"	7.440"	2	Metal	To G90,001	850	07B010
		1980-1988	1.433"	8.250"	2	Metal	w/Air Brakes	8	568B
		1989-1994	1.300"	7.757"	2	Metal		8	639B
		1960-1970	1.234"	7.440"	2	Nylon	To G90,001	8	479N
		1970-1988	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From G90,001	8	500N
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001	8	500N
8,000		1991-1998	1.435"	8.240"	2	Metal		8	653B
9,000		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8	519B
.,		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001		19B010
		1975-1990	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001;1980-83	All Bra 8	568B
		1983-1983	1.607"	9.080"	2	Metal	Heavy Duty w/Air Brakes		573B
		1991-1998	1.435"	8.240"	2	Metal	", ", "	8	653B
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8	519N
10,000		1992-1998	1.743"	10.061"	2	Composite	w/Steel Axle	80	0068C
.,		1990-1998	1.743"	10.061"	2	Composite	w/Aluminum Axle	80	0068C
		1990-1998	1.790"	10.070"	2	Composite	w/Steel Axle	8	643B
		1987-1990	1.794"	10.070"	2	Metal	Exc. Aluminum Axle	8	572B
12,000		1989-1994	1.790"	10.070"	2	Composite			643B
,		1983-1988	1.794"	10.070"	2	Metal		8	572B
14,600		1995-1998	1.812"	10.542"	2	Metal		80	0069B
e Rod End	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes			ľ	Drivers	Passenge
,g			\					Side	Side
5.500		1980-1983	4.45"					ES373L	ES373R
0,000		1000 1000	1.10	T		/F000041 0 F	00000	D0434	

14,000		1 1000 1000 1	1.012	10.042 Z Wickii		3000
Tie Rod End	ds					
Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
5,500		1980-1983	4.45"		ES373L	ES373R
6,000		1995-1998		Tube & Clamp Assy.Use w/ES3284L & ES3283R	DS136	3S
		1990-1993	13.25"	w/Hyd. Brakes & Low Profile Option	ES3039L	ES3040R
		1984-1998	4.45"		ES373L	ES373R
		1990-1998	4.93"	Exc. Low Profile Option	ES2061L	ES2062R
		1990-1990	4.93"	Except Low Profile	ES2061L	ES2062R
		1990-1998	5.86"		ES2035L	ES2036R
		1995-1998	7.18"		ES3284L	ES3283R
7,000		1995-1999		Tube & Clamp Assy.Use w/ES3284L & ES3283R	DS136	3S
		1990-1993	13.25"	w/Hyd. Brakes & Low Profile Option	ES3039L	ES3040R
		1961-1966	3.90"		ES304L	ES304R
		1973-1975	4.45"	w/Air Brakes To W40,001	ES373L	ES373R
		1967-1998	4.45"	w/Hyd. Brakes Exc. Low Profile Option	ES373L	ES373R
		1990-1998	4.93"	Exc. Low Profile Option	ES2061L	ES2062R
		1990-1998	5.86"		ES2035L	ES2036R
		1980-1988	5.86"	w/Air Brakes	ES2036R	ES2035L
		1995-1999	7.18"		ES3284L	ES3283R
8,000		1987-1989	5.86"	w/Air Brakes	ES2035L	ES2036R
		1990-1998	5.86"		ES2035L	ES2036R
		1995-1998	7.18"		ES3284L	ES3283R
9,000		1973-1975	4.88"	w/Air Brakes To W40,001	ES187L	ES187R
		1973-1975	4.88"	w/Manual Steering Only	ES187L	ES187R
		1975-1998	5.86"	w/Air Brakes From W40,001,1980-83 All Brakes	ES2035L	ES2036R
		1995-1999	7.18"		ES3284L	ES3283R
10,000		1990-1998		Tube & Clamp Assy.	DS137	9S
		1987-1998	5.44"		ES423L	ES423R
		1992-1998	6.00"		ES3177L	ES3176R
		1995-1998	7.38"	w/Steel Axle	ES3443L	ES3442R
12,000		1990-1991		Tube & Clamp Assy.	DS137	9S
		1983-1995		Cross Tube Assy. w/ends	DS136	7A
		-		· ·		



F800, F80	00, FT80	00 (Cont'd	d)						
ie Rod En	ds (Cont'c	I)							
Axle Lbs.			Length	1				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
12,000		1983-1995	5.44"	w/Steel Axle				ES423L	ES423R
		1992-1998	6.00"					ES3177L	ES3176R
14,600		1998-1998	0.000	Cross Tube As	ssy. w/ends			DS13	1
		1998-1998	6.00"					ES3177L	ES3176R
rag Links	T		1						
Axle Lbs.	0-4-	\/	Length					Drag	Link No.
Rating	Code	Year	(inches)			N	otes		
5,500		1980-1983	19.25"						DS948
6,000		1984-1988	19.25"						DS948
		1989-1992	20.66"						DS1191
		1992-1994	20.44"						OS1259
7 000		1995-1995 1967-1975	21.20"	/Manual Cta	arina Ta M	200 004			DS1366
7.000		1967-1975	16.64"	w/Manual Ste w/Power Stee		20,001			DS800
		1969-1975	16.16"	54151 0166					DS803
		1976-1988	19.25"						DS948
		1989-1992	20.66"						OS1191
		1992-1994 1995-1995	20.44" 21.20"						DS1259 DS1366
8,000		1988-1994	20.30"	w/Air Brakes					DS1300 DS1192
		1992-1993	19.47"	Before 5/1993	3				OS1271
		1993-1998	19.43"	After 5/1993					OS1369
9.000		1973-1975	15.37" 17.02"	w/Power Stee w/Manual Ste					DS873 DS872
		1975-1979	16.49"	From W40,00		20,001			DS952
		1980-1987	19.23"					DS949	
		1989-1992	20.30"	w/Air Brakes					OS1192
		1992-1993 1993-1998	19.47" 19.43"	Before 5/1993 After 5/1993	3				DS1271 DS1369
10,000		1987-1991	19.43"	Aitei 3/1993					OS1309 OS1204
10,000		1992-1994	19.43"						DS1272
		1995-1995	18.47"	Taper, w/SPR Cap					OS1370
10.000		4000 4004	19.01"	MUL, SPR Cap					OS1371
12,000		1982-1991 1992-1994	19.23" 19.43"	From 3/1982					DS1204 DS1272
		1995-1995	18.47"	Taper, w/SPF	R Cap				OS1370
			19.01"	MUL, SPR Ca					DS1371
14,600		1995-1995	18.47"	Drag Link Ass	Sy.				DS1370
850, F95	50								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	1		Bushing			ng Pin
Rating			(inches)	(Inches)	Туре	busning	Notes	Se	et No.
6,000		1960-1969	1.234"	7.500"	1	Metal		3	3357B
		1960-1969	1.234"	7.500"	1	Nylon			3357N
7,000		1961-1969	1.234"	7.440"	2	Metal			8479B
		1961-1969	1.244" 1.234"	7.440"	2	Metal			07B010
9,000		1961-1969 1961-1969	1.234"	7.440" 8.500"	2 2	Nylon Metal			3479N 3519B
3,000		1961-1969	1.434	8.500"	2	Metal			19B010
		1961-1969	1.434"	8.500"	2	Nylon			3519N
11,000		1962-1969	1.607"	8.812"	2	Metal	(Center Point Steering)		3514B
		1962-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)		3514N
12,000		1961-1969	1.794"	9.120"	2	Metal			3489B
		1966-1969	1.607"	8.812"	2	Metal	(Center Point Steering)		3514B
		1961-1969 1966-1969	1.794" 1.607"	9.120" 8.812"	2 2	Nylon Nylon	(Center Point Steering)		3489N 3514N
ie Rod En	ds	1900-1909	1.007	0.012		INVIOL	(Oction Fount Orderling)		NIFLO
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
			<u> </u>					Side	Side
7,000		1961-1969	3.90"					ES304L	ES304R
9,000		1961-1969	4.88"					ES187L	ES187R
12,000		1961-1969	5.75"	Anti-Tilt Seal T	ype			ES346L	ES346R
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<b>3</b> 011	110	1			m	7
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King Bolt So	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating	0000	1001	(inches)	(Inches)	Туре	Bushing	Notes	Set No.
5,500		1980-1983	1.790"	10.390"	2	Composite		80063C
6,000		1984-1990	1.231"	8.910"	4	Metal		8500B
		1984-1990	1.241"	8.910"	4	Metal		8500B010
		1990-1998	1.300"	7.757"	2	Metal		8639B
		1984-1990	1.231"	8.910"	4	Nylon		8500N
7,000		1980-1988	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
		1980-1988	1.241"	8.910"	4	Metal	w/Hyd. Brakes	8500B010
		1980-1988	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1989-1998	1.300"	7.757"	2	Metal	w/Hyd. Brakes	8639B
		1990-1998	1.300"	7.757"	2	Metal		8639B
		1980-1988	1.231"	8.910"	4	Nylon	w/Hyd. Brakes	8500N
8,000		1987-1990	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1991-1998	1.435"	8.240"	2	Metal		8653B
9,000		1980-1990	1.433"	8.250"	2	Metal		8568B
		1983-1983	1.607"	9.080"	2	Metal	Heavy Duty w/Air Brakes	8573B
		1991-1998	1.435"	8.240"	2	Metal		8653B
10,000		1990-1998	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1990-1998	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1987-1990	1.794"	10.070"	2	Metal	Exc. Aluminum Axle	8572B
12,000		1992-1998	1.743"	10.061"	2	Composite	w/Steel Axle	80068C
		1990-1991	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1982-1988	1.794"	10.070"	2	Metal	From 3/1982	8572B
14,600		1995-1998	1.812"	10.542"	2	Metal		80069B

Tie Rod E
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Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
5,500		1980-1983	4.45"		ES373L	ES373R
6,000		1995-1998		Tube & Clamp Assy. Use w/ES3283R & ES3284L	DS136	33S
		1990-1998	13.25"	w/Hyd. Brakes & Low Profile Option	ES3039L	ES3040R
		1984-1998	4.45"	Exc. Low Profile Option	ES373L	ES373R
		1990-1998	4.93"	Exc. Low Profile Option	ES2061L	ES2062R
		1990-1998	5.86"		ES2035L	ES2036R
		1995-1998	7.18"		ES3284L	ES3283R
7,000		1998-1998		Tube & Clamp Assy. Use w/ES3283R & ES3284L	DS136	33S
		1990-1998	13.25"	w/Hyd. Brakes & Low Profile Option	ES3039L	ES3040R
		1980-1998	4.45"	Exc. Low Profile Option	ES373L	ES373R
		1990-1998	4.93"	Exc. Low Profile Option	ES2061L	ES2062R
		1990-1998	5.86"		ES2035L	ES2036R
		1980-1988	5.86"	w/Air Brakes	ES2035L	ES2036R
		1998-1998	7.18"		ES3284L	ES3283R
8,000		1990-1998	5.86"		ES2035L	ES2036R
		1987-1989	5.86"		ES2035L	ES2036R
		1995-1998	7.18"		ES3284L	ES3283R
9,000		1980-1998	5.86"		ES2035L	ES2036R
		1995-1998	7.18"		ES3284L	ES3283R
10,000		1990-1991		Tube & Clamp Assy.	DS13	798
		1987-1991		Cross Tube Assy. w/ends	DS136	67A
		1987-1991	5.44"		ES423L	ES423R
		1992-1998	6.00"		ES3177L	ES3176R
12,000		1990-1991		Tube & Clamp Assy.	DS13	798
		1982-1995		From 3/1982; Cross Tube Assy. w/ends	DS136	67A
		1982-1995	5.44"	From 3/1982; w/steel Axle	ES423L	ES423R
		1992-1994	6.00"		ES3177L	ES3176R
		1995-1998	7.38"	w/steel Axle	ES3443L	ES3442R



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ie Rod End	ds (Cont'd	1)							
Axle Lbs.			Length					Tie Rod Er	nd Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
14,600		1995-1998		Cross Tube As	sy. w/ends				368A
		1995-1998	6.00"					ES3177L	ES3176R
rag Links				I				_	
Axle Lbs. Rating	Code	Year	Length			No	otes	Drag	g Link No.
			(inches)						
5,500 6,000		1980-1983 1984-1988	19.25" 19.25"						DS948 DS948
0,000		1989-1992	20.66"						DS1191
		1993-1994	20.44"						DS1259
7,000		1995-1995 1980-1988	21.20"						DS1366 DS948
7,000		1989-1992	19.25" 20.66"	w/Hyd. Brakes	s				DS1191
		1993-1994	20.44"	Willya. Brakes	•				DS1259
		1995-1995	21.20"						DS1366
8.000		1988-1991 1992-1993	20.30"	Pofere FIADO	,				DS1192
		1992-1993	19.47" 19.43"	Before 5/1993 After 5/1993	,				DS1271 DS1369
9,000		1980-1987	19.23"	0, 1000					DS949
		1988-1992	20.30"						DS1192
		1992-1993 1993-1998	19.47"	Before 5/1993	3				DS1271
10,000		1993-1998	19.43" 19.23"	After 5/1993					DS1369 DS1204
10,000		1992-1994	19.43"						DS1272
		1995-1995	18.47"	Taper, w/SPR					DS1370
40.000		1000 1001	19.01"	MUL, SPR Ca	ıp				DS1371
12,000		1982-1991 1992-1994	19.23" 19.43"	From 3/1982					DS1204 DS1272
		1995-1995	18.47"	Taper, w/SPR	Сар				DS1370
			19.01"	MUL, SPR Ca					DS1371
14,600		1995-1995	18.47"	Drag Link Ass	V				DS1370
TOOO			1,0111	. 3	· 1·				
				.5	<i>y.</i>				
T900 rag Links					<i>y</i> .			Drag	
	Code	Year	Length (inches)	- 3	7.	Ne	otes	Draç	g Link No.
rag Links Axle Lbs. Rating 6.000	Code	Year 1973-1979	Length (inches)	w/Hyd. Brake:	s & Manual	Strg.	otes	Drag	g Link No.
rag Links Axle Lbs. Rating	Code	Year	Length (inches) 16.64" 16.64" 19.29"		s & Manual s & Manual	Strg.	otes	Draç	g Link No.
Axle Lbs. Rating 6,000 7,000 9,000	Code	Year 1973-1979 1973-1979	Length (inches) 16.64" 16.64"	w/Hyd. Brakes w/Hyd. Brakes	s & Manual s & Manual 37	Strg.	otes	Draę	g Link No.  DS800 DS800
rag Links Axle Lbs. Rating 6.000 7.000 9.000	Code	Year 1973-1979 1973-1979 1998-1998	Length (inches) 16.64" 16.64" 19.29"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198	s & Manual s & Manual 37	Strg.	otes	Drag	DS800 DS800 DS800 DS1190
rag Links Axle Lbs. Rating 6,000 7,000 9,000		Year 1973-1979 1973-1979 1998-1998	Length (inches) 16.64" 16.64" 19.29" 16.64"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B	s & Manual s & Manual i7 rakes	Strg.	otes		DS800 DS800 DS800 DS1190 DS800
rag Links uxle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs.		Year 1973-1979 1973-1979 1998-1998	Length (inches) 16.64" 16.64" 19.29" 16.64"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B	s & Manual s & Manual i7 rakes	Strg. Strg.		K	DS800 DS800 DS800 DS1190 DS800
rag Links uxle Lbs. Rating 6,000 7,000 9,000 T950 ing Bolt S Axle Lbs. Rating	ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year	Length (inches) 16.64" 16.64" 19.29" 16.64" Diameter (inches)	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B	s & Manual s & Manual i7 rakes Pin Type	Strg. Strg. Bushing	otes	K	DS800 DS800 DS1190 DS800
rag Links  xxle Lbs. Rating  6,000 7,000  9,000  T950  ing Bolt S  Axle Lbs. Rating  10,000	ets Code	Year 1973-1979 1973-1979 1998-1998 1975-1979	Length (inches) 16.64" 16.64" 19.29" 16.64"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B	s & Manual s & Manual i7 rakes	Strg. Strg.		K	DS800 DS800 DS800 DS1190 DS800
rag Links Axle Lbs. Rating 6,000 7,000 9,000 T950 ing Bolt S Axle Lbs. Rating 10,000 T950, H1	ets Code	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year	Length (inches) 16.64" 16.64" 19.29" 16.64" Diameter (inches)	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B	s & Manual s & Manual i7 rakes Pin Type	Strg. Strg. Bushing		K	DS800 DS800 DS1190 DS800
rag Links Axle Lbs. Rating 6,000 7,000 9,000 T950 ing Bolt S Axle Lbs. Rating 10,000 T950, H1	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998	Length (inches) 16.64" 16.64" 19.29" 16.64" Diameter (inches)	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"	s & Manual s & Manual 37 rakes Pin Type	Strg. Strg. Bushing		K	DS800 DS800 DS1190 DS800 DS1190 DS800
Axle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H <sup>2</sup> ing Bolt S Axle Lbs. Rating	ets Code	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  Length (Inches)	s & Manual	Strg. Strg. Bushing Composite		K	DS800 DS800 DS800 DS1190 DS800 DS600 DS800
rag Links Axle Lbs. Rating 6,000 7,000 9,000 T950 ing Bolt S Axle Lbs. Rating 10,000 T950, H1 ing Bolt S Axle Lbs.	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches)	w/Hyd. Brakes w/Hyd. Brakes from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500"	s & Manual	Strg. Strg.  Bushing Composite  Bushing Metal	Notes	K	DS800 DS800 DS1190 DS800 DS1190 DS800 Sing Pin Set No. 80068C
rag Links Axle Lbs. Rating 6,000 7,000 9,000 T950 ing Bolt S Axle Lbs. Rating 10,000 T950, H1 ing Bolt S Axle Lbs. Rating	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.434" 1.444"	w/Hyd. Brakes w/Hyd. Brakes from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500"	s & Manual	Strg. Strg.  Bushing Composite  Bushing Metal Metal	Notes	K	DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C
rag Links  xxle Lbs. Rating  6,000 7,000  9,000  T950  ing Bolt S  Axle Lbs. Rating 10,000  T950, H1  ing Bolt S  Axle Lbs. Rating 9,000	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1966	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.434" 1.434"	w/Hyd. Brake: w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500"  8.500"  8.500"	s & Manual	Strg. Strg.  Bushing Composite  Bushing Metal Metal Nylon	Notes	K	DS800 DS800 DS800 DS1190 DS800 DS800 DS800 DS800 DS800 DS800 DS800 DS800
rag Links  Axle Lbs. Rating  6,000 7,000 9,000  T950  ing Bolt S  Axle Lbs. Rating 10,000  T950, H1  ing Bolt S  Axle Lbs. Rating	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1965	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.434" 1.434" 1.607"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500"  8.500"  8.812"	S & Manual	Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal	Notes  Notes  (Center Point Steering)	K	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C
rag Links  xxle Lbs. Rating 6.000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1966	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches)  1.743"  Diameter (inches)  1.434" 1.434" 1.607" 1.607"	w/Hyd. Brake: w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500"  8.500"  8.500"	s & Manual s & Manual rakes  Pin Type 2 Pin Type 2 2 2 2 2	Strg. Strg.  Bushing Composite  Bushing Metal Metal Nylon Metal Nylon	Notes	K	DS800 DS800 DS800 DS1190 DS800 DS800 DS800 DS800 DS800 DS800 DS800 DS800
rag Links  xxle Lbs. Rating  6,000 7,000  9,000  T950  Ing Bolt S  Axle Lbs. Rating  10,000  T950, H1  Ing Bolt S  Axle Lbs. Rating  9,000	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1965 1964-1965	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.434" 1.434" 1.607"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500"  8.500"  8.812"  8.812"	S & Manual	Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal	Notes  Notes  (Center Point Steering)	K	DS800 DS800 DS800 DS1190 DS800 DS1090 DS800  Sing Pin Set No. 80068C
rag Links  xxle Lbs. Rating 6.000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000	ets Code 1000 ets	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1965 1964-1966 1966-1966 1966-1966 1964-1966 1964-1966	Length (inches)  16.64"  16.64"  19.29"  16.64"  Diameter (inches)  1.743"  Diameter (inches)  1.434"  1.434"  1.607"  1.794"  1.794"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120"	s & Manual	Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering)	K	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C  Sing Pin Set No. 8519B 519B010 8519N 8514B 8514N 8489B
Axle Lbs. Rating 6.000 7.000 9.000  T950 ng Bolt S Axle Lbs. Rating 10,000  T950, H ng Bolt S Axle Lbs. Rating 9,000  11,000  12,000	ets Code 1000 ets	Year  1973-1979 1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1965 1964-1965 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966	Length (inches)  16.64"  16.64"  19.29"  16.64"  Diameter (inches)  1.743"  Diameter (inches)  1.744"  1.434"  1.607"  1.794"  1.607"  1.794"  1.607"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120" 8.812" 9.120" 8.812"	S & Manual	Strg. Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Nylon Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering)	K	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C  Sing Pin Set No. 8519B 519B010 8519N 8514B 8514N 8489B 8514H 8489N 8514N
rag Links xxle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000  11,000  12,000	ets Code  1000 ets Code	Year  1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1965 1964-1966 1966-1966 1966-1966 1964-1966 1964-1966	Length (inches)  16.64"  16.64"  19.29"  16.64"  Diameter (inches)  1.743"  Diameter (inches)  1.434"  1.434"  1.607"  1.794"  1.794"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120"	s & Manual	Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering) (Center Point Steering)	K	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C  Sing Pin Set No. 8519B 519B010 8519N 8514B 8514H 8489B 8514B 8489N
rag Links  xxle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000  11,000  12,000  15,000 e Rod End	ets Code  1000 ets Code	Year  1973-1979 1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1965 1964-1965 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.743"  1.607" 1.607" 1.794" 1.607" 1.794" 1.607" 1.400/1.794"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120" 8.812" 9.120" 8.812"	S & Manual	Strg. Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Nylon Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering) (Center Point Steering)	K S	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C  Sing Pin Set No. 8519B 519B010 8519N 8514B 8514N 8489B 8514B 8489N 8514B 8489N 8514N 8474B
rag Links  xxle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000  11,000  12,000  4xle Lbs. Axle Lbs.	ets Code  1000 ets Code	Year  1973-1979 1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1966 1964-1966 1964-1966 1966-1966 1966-1966 1964-1966 1964-1966	Length (inches)  16.64"  16.64"  19.29"  16.64"  Diameter (inches)  1.743"  Diameter (inches)  1.743"  1.607"  1.607"  1.794"  1.607"  1.400/1.794"  Length	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120" 8.812" 10.688"	S & Manual	Strg. Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Nylon Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering) (Center Point Steering)	K S	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 88068C  Sing Pin Set No. 8819B 519B010 8519N 8514B 8514N 8489B 8514N 8489B 8514N 8474B
rag Links  xxle Lbs. Rating 6,000 7,000 9,000  T950 ing Bolt S Axle Lbs. Rating 10,000  T950, H1 ing Bolt S Axle Lbs. Rating 9,000  11,000  12,000  15,000 e Rod End	ets Code  1000 ets Code	Year  1973-1979 1973-1979 1973-1979 1998-1998 1975-1979  Year  1990-1998  Year  1964-1966 1964-1965 1964-1965 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966 1964-1966	Length (inches)  16.64" 16.64" 19.29" 16.64"  Diameter (inches) 1.743"  Diameter (inches) 1.743"  1.607" 1.607" 1.794" 1.607" 1.794" 1.607" 1.400/1.794"	w/Hyd. Brake: w/Hyd. Brake: from Dec. 198 w/Hydraulic B  Length (Inches)  10.061"  Length (Inches)  8.500" 8.500" 8.500" 8.812" 9.120" 8.812" 9.120" 8.812" 9.120" 8.812"	S & Manual	Strg. Strg. Strg. Bushing Composite  Bushing Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Nylon Nylon	Notes  Notes  (Center Point Steering) (Center Point Steering) (Center Point Steering)	K S	DS800 DS800 DS800 DS1190 DS800 DS1190 DS800  Sing Pin Set No. 80068C  Sing Pin Set No. 8519B 519B010 8519N 8514B 8514N 8489B 8514B 8489N 8514B 8489N 8514N 8474B

HT950, H1000 (Cont'd)									
Tie Rod Ends (Cont'd)									
Axle Lbs.			Length	Notes	Tie Rod End Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
12,000		1964-1966	5.75"	Anti-Tilt Seal Type	ES346L	ES346R			
15,000		1964-1966	5.75"	Anti-Tilt Seal Type	ES346L	ES346R			
1.000									

L800											
King Bolt Sets											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.			
7,000		1975-1998	1.309/1.607"	9.750"	7	Metal	Tapered Pin; Air Brakes	8386B			
		1975-1998	1 309/1 607"	9 750"	1 7	Nylon	Tanered Pin: Air Brakes	8386N			

# L800, LA800

ing Bolt Se	ets				ı			
Axle Lbs.	Code	Year	Diameter	Length	Pin	D le i .		King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
7,000		1980-1986	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B
		1970-1972	1.231"	8.910"	4	Metal		8500B
		1980-1986	1.241"	8.910"	4	Metal		8500B010
		1970-1972	1.241"	8.910"	4	Metal		8500B010
		1980-1986	1.433"	8.250"	2	Metal	w/Air Brakes	8568B
		1987-1988	1.433"	8.250"	2	Metal	w/Hyd. Brakes	8568B
		1989-1990	1.300"	7.757"	2	Metal		8639B
		1990-1997	1.300"	7.757"	2	Metal		8639B
		1970-1972	1.231"	8.910"	4	Nylon		8500N
		1980-1986	1.231"	8.910"	4	Nylon		8500N
9,000		1989-1997	1.610"	9.080"	2	Composite		8641B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B
		1970-1972	1.434"	8.500"	2	Metal	,	8519B
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1970-1972	1.444"	8.500"	2	Metal		8519B010
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes	8519B010
		1987-1988	1.433"	8.250"	2	Metal	,	8568B
		1990-1997	1.607"	9.080"	2	Metal	w/Steel Axle	8573B
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1973-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8519N
		1970-1972	1.434"	8.500"	2	Nylon		8519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle	8572B
11,000		1987-1989	1.794"	10.070"	2	Metal		8572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1970-1972	1.794"	9.120"	2	Metal		8489B
		1973-1986	1.794"	9.120"	2	Metal	w/Hyd. Brakes	8489B
		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8489B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001	8572B
		1973-1986	1.794"	9.120"	2	Nylon	w/Hyd. Brakes	8489N
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	8489N
		1970-1972	1.794"	9.120"	2	Nylon		8489N
16,000		1970-1972	1.999"	11.040"	2	Metal		8518B
		1980-1997	1.999"	11.212"	2	Metal		8571B
		1970-1972	1.999"	11.040"	2	Nylon		8518N
18,000		1980-1997	1.999"	11.212"	2	Metal		8571B
20,000		1980-1997	1.999"	11.212"	2	Metal		8571B

### Tie Rod Ends

THE PROPERTY	0.1104 2.1140									
Axle Lbs.			Length	Notes	Tie Rod End Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger				
			, ,		Side	Side				
7,000		1995-1997		Tube & Clamp Assy.Use w/ES3284L & ES3283R	DS136	3S				
		1980-1986	4.45"	w/Hyd. Brakes	ES373L	ES373R				
		1970-1972	4.45"		ES373L	ES373R				
		1987-1997	4.45"		ES373L	ES373R				
		1993-1994	4.93"		ES2061L	ES2062R				
		1980-1988	5.86"	w/Air Brakes	ES2036R	ES2035L				
		1987-1988	5.86"	w/Hyd. Brakes	ES2036R	ES2035L				



#### L800, LA800 (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Notes Code Year Rating (Inches) Drivers Passenger Side Side 7,000 ES2036R 1990-1994 5.86" FS2035I 1995-1997 7.18" ES3284L ES3283R 9.000 1995-1997 Tube & Clamp Assy. Use w/ES3284L & ES3283R DS1363S 4.45" 1970-1972 ES373L ES373R 1973-1975 4.45" ES373L ES373R w/Air Brakes To W40,001 1973-1986 5.44" w/Hyd. Brakes ES423L ES423R ES2036R 1975-1986 5.86" ES2035L w/Air Brakes From W40,001 1987-1989 5.86" ES2036R ES2035I 1990-1997 5.86" ES2035L ES2036R 1995-1997 7.18" ES3284L ES3283R 10,000 DS1367A 1987-1991 Cross Tube Assy. w/ends 1990-1991 DS1379S Tube & Clamp Assy 1987-1991 5.44" FS423I FS423R 1992-1997 6.00" ES3177L ES3176R 11,000 1987-1989 5.44" ES423R w/Air Brakes ES423L 12,000 1990-1991 DS1379S Tube & Clamp Assy 1970-1984 5.44" ES423L ES423R w/Air Brakes 1970-1983 5.44" ES423L ES423R w/Hyd. Brakes 1992-1997 6.00" ES3177L ES3176R 1990-1990 16,000 Tube & Clamp Assy. DS1380S 1994-1997 DS1368A Cross Tube Assy. w/ends 1980-1990 5.44" ES423L FS423R 1970-1972 5.75" ES431L ES376R 1970-1972 5.75" ES376L ES376R 1991-1997 6.00" ES3177L ES3176R 18.000 DS1368A 1994-1997 Cross Tube Assy. w/ends 1990-1990 DS1380S Tube & Clamp Assy. 1980-1990 5.44" ES423L ES423R 1991-1997 6.00" ES3177L ES3176R 20,000 1994-1997 DS1368A Cross Tube Assy. w/ends DS1380S 1990-1990 Tube & Clamp Assy. 1991-1994 6.00" ES3177L 1991-1994 6.00" ES3176R 1980-1990 5.44" ES423L ES423R **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) DS908 7,000 1980-1991 18.03" 1992-1994 17.91" DS1270 9.000 1973-1991 18.03 DS908 1990-1991 DS1207 32.62 1992-1994 17.91" DS1270 10.000 1980-1991 18.03" DS908 1990-1991 32.62" DS1207 1990-1997 36.15" DS1203 1992-1994 17.91 DS1270 11,000 1987-1989 18.03" DS908 12,000 1973-1991 18.03" DS908 1990-1991 DS1207 32.62 1990-1997 36.15" DS1203 1992-1994 17.91" DS1270 16,000 1980-1991 18.03" DS908 1990-1997 DS1203 36.15" 1991-1997 w/L.H. Power Steering Gear DS1265 17.53" w/R.H. Power Steering Gear DS1267 32.53" w/LH Power Steering DS1266 w/RH Power Steering DS1268 17.91" 1992-1997 DS1270 18,000 1980-1997 18.03" DS908 1991-1997 17.53" w/L.H. Power Steering Gear DS1265 DS1267 w/R.H. Power Steering Gear 20,000 1980-1991 18.03" DS908 1990-1997 36.15" DS1203 1991-1997 17.53" w/L.H. Power Steering Gear DS1265 w/R.H. Power Steering Gear DS1267 DS1266 32.53" w/LH Power Steering w/RH Power Steering DS1268 1992-1997 17.91" DS1270

King Bolt Sets

L900, LA900, LL900, LN900, L9000, LN9000



ES2035L

ES2035L

ES3284L

ES423L

ES3177L

DS1367A

DS1379S

ES2036R

ES2036R

ES3283R

ES423R

ES3176R

ring Bolt 2	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
7,000		1973-1986	1.231"	8.910"	4	Metal	w/Hyd. Brakes	85	500B
		1970-1972	1.231"	8.910"	4	Metal	,	88	500B
		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001	88	500B
		1970-1972	1.241"	8.910"	4	Metal	,	850	0B010
		1973-1986	1.241"	8.910"	4	Metal	w/Hyd. Brakes		0B010
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001		0B010
		1980-1986	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001		568B
		1987-1988	1.433"	8.250"	2	Metal	w/Hyd. Brakes		568B
		1989-1990	1.300"	7.757"	2	Metal	Willyd. Diakes		639B
		1990-1997	1.300"	7.757"	2	Metal	From 10/1990		639B
					4		11011110/1990		
		1970-1972	1.231"	8.910"		Nylon	/Ai- DI T- 10/40 004		500N
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001		500N
		1973-1986	1.231"	8.910"	4	Nylon	w/Hyd. Brakes		500N
9,000		1989-1989	1.610"	9.080"	2	Composite			641B
		1997-1997	1.610"	9.080"	2	Composite			641B
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes	88	519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	85	519B
		1970-1972	1.434"	8.500"	2	Metal		88	519B
		1970-1972	1.444"	8.500"	2	Metal		851	9B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001		9B010
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes		9B010
		1987-1988	1.433"	8.250"	2	Metal			568B
		1990-1997	1.607"	9.080"	2	Metal	w/Steel Axle		573B
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001		573B
					1		The state of the s		
		1973-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes		519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001		519N
		1970-1972	1.434"	8.500"	2	Nylon			519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle		068C
		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	86	643B
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle	85	572B
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	88	572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80	068C
,		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle		643B
		1970-1972	1.794"	9.120"	2	Metal			489B
		1970-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001		489B
			1.794"		2	Metal	1		489B
		1973-1983	1	9.120"			w/Hyd. Brakes		
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001		572B
		1970-1972	1.794"	9.120"	2	Nylon			489N
		1970-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001		489N
		1973-1983	1.794"	9.120"	2	Nylon	w/Hyd. Brakes		489N
16,000		1980-1997	1.999"	11.212"	2	Metal		88	571B
18,000		1980-1997	1.999"	11.212"	2	Metal		88	571B
20,000		1980-1997	1.999"	11.212"	2	Metal		88	571B
ie Rod End	ds								
Axle Lbs.	_		Length	l				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
7,000		1995-1998		Tubo 9 Classes	Apply Ha-	w/E02202D 0 1	E02004I	Side DS136	Side
7,000			4.45"		-	w/ES3283R & I	ESJZ04L		1
		1973-1975	4.45"	w/Air Brakes T				ES373L	ES373R
		1970-1997	4.45"	1973-86 w/Hyd	d. Brakes, 1	989-90 All, 197	70-72 All Brakes	ES373L	ES373R
		1993-1994	4.93"					ES2061L	ES2062R
		1975-1979	5.86"					ES2035L	ES2036R
		1980-1986	5.86"	w/Air Brakes F	rom W40 0	01		ES2035L	ES2036R
		1990-1994	5.86"	m, a Diakes I		• •		ES2035L	ES2036R
		1987-1988	5.86"	w/Hyd. Brakes				ES2035L	ES2036R
		1995-1998	7.18"					ES3284L	ES3283R
9,000		1990-1997		Tube & Clamp	Assy.			DS136	338
		1970-1972	5.44"		•			ES423L	ES423R
		1973-1975	5.44"	w/Air Brakes T	- WAD DD1			ES423L	ES423R
		1973-1986	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1975-1986	5.86"	w/Air Brakes F	rom W40,0	01		ES2035L	ES2036R
	I	1007 1000	E 06"	1				ECOUSE!	EC303CD

10,000

1987-1989

1990-1997

1997-1997

1987-1991

1990-1991

1987-1991

1992-1997

5.86"

5.86"

7.18"

5.44"

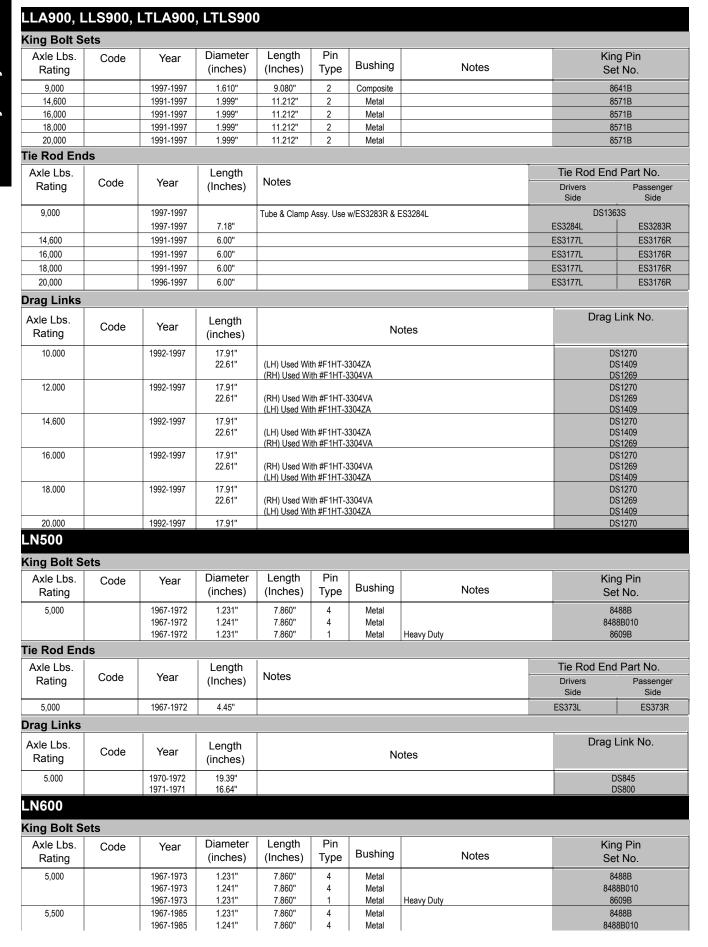
6.00"

Cross Tube Assy. w/ends

Tube & Clamp Assy.



#### L900, LA900, LL900, LN900, L9000, LN9000 (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Notes Code Year (Inches) Rating Drivers Passenger Side 11,000 1987-1989 5.44" ES423L ES423R DS1379S 12,000 1990-1991 Tube & Clamp Assy. 1970-1991 5 44" ES423L ES423R 1992-1997 6.00" ES3177L ES3176R DS1380S 16,000 1990-1990 Tube & Clamp Assy 1994-1997 Cross Tube Assy. w/ends DS1368A 1980-1990 5.44" ES423L ES423R 1991-1997 6.00" ES3176R ES3177L 18,000 1990-1990 DS1380S Tube & Clamp Assy 1994-1997 DS1368A Cross Tube Assy. w/ends 1980-1990 5.44" ES423L ES423R 1991-1997 6.00" ES3176R ES3177L 20,000 1990-1990 DS1380S Tube & Clamp Assy. 1994-1997 Cross Tube Assy. w/ends DS1368A 1980-1990 5.44" ES423L ES423R 1991-1997 6.00" ES3177L ES3176R **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 7,000 1973-1991 DS908 18.03 1992-1994 17.91" DS1270 9,000 1973-1991 18.03" DS908 1990-1991 32.62" DS1207 1992-1994 17.91" DS1270 10,000 1980-1991 DS908 18.03" 1990-1991 32.62" DS1207 1990-1997 36.15" DS1203 1992-1994 DS1270 17.91" 11,000 1987-1991 18.03" DS908 12,000 1973-1991 18.03" DS908 1990-1991 32.62" DS1207 1990-1997 36.15" DS1203 1992-1994 17.91" DS1270 16,000 1980-1991 18.03 DS908 DS1267 1991-1997 17.53" w/R.H. Power Steering Gear w/L.H. Power Steering Gear DS1265 1991-1994 32.53" LT,LTA,Models w/LH Pwr. Strg. DS1266 LT,LTA,Models w/RH Pwr. Strg. DS1268 1992-1997 17.91" L, LN, LNT, LT Models DS1270 18,000 DS908 1980-1991 18.03" 1990-1990 36.15" DS1203 1991-1997 17.53" w/L.H. Power Steering Gear DS1265 w/R.H. Power Steering Gear DS1267 1991-1994 32.53" DS1266 LT,LTA,Models w/LH Pwr. Strg. LT,LTA,Models w/RH Pwr. Strg. DS1268 L, LN, LNT, LT Models 17.91" 1992-1997 DS1270 20.000 1980-1991 18.03" DS908 1990-1990 36.15" DS1203 1991-1997 17.53" w/L.H. Power Steering Gear DS1265 DS1267 w/R.H. Power Steering Gear 1991-1994 32.53" LT,LTA,Models w/LH Pwr. Strg. DS1266 LT,LTA,Models w/RH Pwr. Strg. DS1268 1992-1997 17.91" L, LN, LNT, LT Models DS1270 LCFC450 Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Code Year Notes Rating (Inches) Drivers Passenger Side Side 2006-2009 6.00" ES3476 ES3477 LCFC550 Tie Rod Ends Axle Lbs. Tie Rod End Part No. Length Code Notes Year Rating (Inches) Drivers Passenger Side Side 2006-2009 6.00 ES3477 ES3476





								гс	אט זאט טאכ
_N600 (Cd	ont'd)								
ing Bolt Se	ets (Cont'	d)							
	•	T	Diameter	Length	Pin			17:	na Din
Axle Lbs.	Code	Year	(inches)	Length (Inches)	Type	Bushing	Notes		ng Pin et No.
Rating			, ,						
5,500		1967-1985	1.231"	7.860"	1	Metal	Heavy Duty		3609B
6,000		1967-1979 1967-1979	1.231" 1.241"	8.910" 8.910"	4 4	Metal Metal			3500B 00B010
		1967-1979	1.241	8.910"	4	Nylon			3500N
7,000		1980-1985	1.231"	8.910"	4	Metal	w/Hyd. Brakes		3500B
.,000		1967-1975	1.231"	8.910"	4	Metal	To W40,001		3500B
		1967-1975	1.241"	8.910"	4	Metal	To W40,001	85	00B010
		1980-1985	1.241"	8.910"	4	Metal	w/Hyd. Brakes		00B010
		1975-1985	1.433"	8.250"	2	Metal	From W40,001 w/Air Brakes 1980-83		3568B
		1967-1975 1980-1985	1.231" 1.231"	8.910" 8.910"	4 4	Nylon Nylon	To W40,001 w/Hyd. Brakes		3500N 3500N
9,000		1973-1975	1.434"	8.500"	2	Metal	To W40,001		3519B
0,000		1973-1975	1.444"	8.500"	2	Metal	To W40,001		19B010
		1967-1979	1.433"	8.250"	2	Metal	From W40,001	3	3568B
		1973-1975	1.434"	8.500"	2	Nylon	To W40,001	3	3519N
ie Rod End	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
5,000		1967-1973	4.45"	Uses DS925S	Sleeve			ES373L	ES373R
5,500		1967-1985	4.45"	Uses DS925S	Sleeve			ES373L	ES373R
6,000		1967-1979	4.45"					ES373L	ES373R
7,000		1973-1985	4.45"	w/Hyd. Brakes		·		ES373L	ES373R
		1973-1975	4.45"	w/Air Brakes T	o W40,001			ES373L	ES373R
		1975-1985	5.86"	w/Air Brakes F	rom W40,0	01		ES2035L	ES2036R
9,000		1973-1975	4.88"	w/Air Brakes T	o W40,001			ES187L	ES187R
		1975-1979	5.86"	w/Air Brakes F	rom W40,0	01		ES2035L	ES2036R
rag Links									
			l a sa astla					Drag	Link No.
Axle Lbs. Rating	Code	Year	Length			N	otes	Diag	LIIIK 140.
Rating			(inches)						
5,000		1970-1973	19.39"						DS845
5,500		1970-1973 1980-1985	19.39"	w/Hyd. Brake	•				DS845
6,000		1973-1975	19.39"	To W40,001	5				DS845
7,000		1973-1975	19.39"	To W40,001					DS845
		1975-1985	18.89"	From W40,00		kes 1980			DS946
0.000		1980-1985	19.39"	w/Hyd. Brake	S				DS845
9,000		1975-1997	18.74"	w/Air Brakes					DS954
.N700									
ing Bolt Se	ets								
Axle Lbs.		Voor	Diameter	Length	Pin			Kii	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
-		4070 4070	, ,	, ,			1.75		
5,000		1970-1973 1970-1973	1.231" 1.241"	7.860" 7.860"	4 4	Metal Metal			8488B 88B010
		1970-1973	1.241	7.860"	1 1	Metal	Heavy Duty		8609B
5,500		1970-1973	1.231"	7.860"	4	Metal	, ,		3488B
,		1970-1973	1.241"	7.860"	4	Metal			88B010
		1970-1973	1.231"	7.860"	1	Metal	Heavy Duty		3609B
6,000		1970-1979	1.231"	8.910"	4	Metal			3500B
		1970-1979	1.241"	8.910"	4	Metal			00B010
7,000		1970-1979 1970-1986	1.231" 1.231"	8.910" 8.910"	4	Nylon Metal	w/Hyd. Brakes From 1973		3500N 3500B
1,000		1970-1966	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001		3500B
		1971-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001		00B010
		1970-1986	1.241"	8.910"	4	Metal	w/Hyd. Brakes From 1973	85	00B010
		1975-1986	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001		3568B
		1971-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001		3500N
0.000		1970-1986	1.231"	8.910"	4	Nylon Composite	w/Hyd. Brakes From 1973		3500N 8641B
9,000		1997-1997 1970-1983	1.610" 1.434"	9.080" 8.500"	2 2	Metal	w/Hyd. Brakes From 1973		3641B 3519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001		3519B
		1970-1983	1.444"	8.500"	2	Metal	w/Hyd. Brakes From 1973		19B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	85	19B010
		1975-1983	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001		3568B
		1984-1989	1.433"	8.250"	2	Metal	// but Desires For 4070		3568B
		1970-1983	1.434"	8.500"	2	Nylon	w/Hyd. Brakes From 1973	-	3519N



I OKD IKO									
LN700 (C	ont'd)								
King Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length Pin (Inches) Type Bushing Notes					ng Pin et No.
9,000		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8	3519N
Tie Rod End	ls								
Axle Lbs.	xle Lbs. Lenath						Tie Rod En	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000		1970-1973	4.45"					ES373L	ES373R
5,500		1970-1973	4.45"					ES373L	ES373R
6,000		1970-1979	4.45"					ES373L	ES373R
7,000		1973-1986	4.45"	w/Hyd. Brakes				ES373L	ES373R
		1973-1975	4.45"	w/Air Brakes T	o W40,001			ES373L	ES373R
		1975-1986	5.86"	w/Air Brakes F	rom W40,0	01		ES2035L	ES2036R
9,000		1997-1997		Tube and clam	p Assy.			DS13	63S
		1973-1975	4.88"	w/Air Brakes T	o W40,001				ES187R
		1973-1975	4.88"	w/Manual Stee	ring			ES187L	
		1970-1986	4.88"	w/Hyd. Brakes					ES187R
		1970-1986	4.88"	w/Manual Stee	ring			ES187L	
		1975-1986	5.86"	w/Air Brakes F	rom W40,0	01			ES2036R
		1975-1986	5.86"					ES2035L	
		1997-1997	7.18"					ES3284L	ES3283R
Drag Links									

Drag	Links

Diay Liliks					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
5.000		1970-1973	19.39"		DS845
5.500		1970-1973 1990-1997	19.39"		DS845
6.000		1970-1975 1990-1997	19.39"	To W40,001	DS845
7.000		1970-1975 1975-1997 1980-1986 1990-1997	19.39" 18.89" 19.39"	To W40,001 From W40,001 & 1980 w/Air Brakes w/Hyd. Brakes	DS845 DS946 DS845
9.000		1977-1997	18.74"	w/Air Brakes	DS954

### LN800, L8000, LN8000

K	in	a	R	$\sim$	14	9	a١	ŀc

King Buit 3	Allig Bolt Sets												
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes	King Pin					
Rating			(inches)	(Inches)	Type	2409	110163	Set No.					
7,000		1980-1986	1.231"	8.910"	4	Metal	w/Hyd. Brakes	8500B					
		1967-1973	1.231"	8.910"	4	Metal		8500B					
		1980-1986	1.241"	8.910"	4	Metal	w/Hyd. Brakes	8500B010					
		1967-1973	1.241"	8.910"	4	Metal		8500B010					
		1980-1986	1.433"	8.250"	2	Metal	w/Air Brakes	8568B					
		1987-1988	1.433"	8.250"	2	Metal	w/Hyd. Brakes	8568B					
		1989-1990	1.300"	7.757"	2	Metal		8639B					
		1990-1997	1.300"	7.757"	2	Metal		8639B					
		1967-1973	1.231"	8.910"	4	Nylon		8500N					
		1980-1986	1.231"	8.910"	4	Nylon	w/Hyd. Brakes	8500N					
9,000		1989-1989	1.610"	9.080"	2	Composite		8641B					
		1997-1997	1.610"	9.080"	2	Composite		8641B					
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B					
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B					
		1970-1972	1.434"	8.500"	2	Metal		8519B					
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010					
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes	8519B010					
		1970-1972	1.444"	8.500"	2	Metal		8519B010					
		1987-1988	1.433"	8.250"	2	Metal		8568B					
		1990-1997	1.607"	9.080"	2	Metal		8573B					
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B					
		1973-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8519N					
		1970-1972	1.434"	8.500"	2	Nylon		8519N					
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N					
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C					
		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B					
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle	8572B					
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	8572B					
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C					
		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B					



								1 (	ORD TRUC
_N800, L8	000, LN	8000 (Co	nt'd)						
ing Bolt Se	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001		8489B
,		1973-1986	1.794"	9.120"	2	Metal	w/Hyd. Brakes		8489B
		1970-1972	1.794"	9.120"	2	Metal			8489B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001		8572B
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001		8489N
		1973-1986 1970-1972	1.794" 1.794"	9.120"	2 2	Nylon	w/Hyd. Brakes		8489N 8489N
16,000		1970-1972	1.794	9.120"	2	Nylon Metal			8518B
10,000		1975-1997	1.999"	11.040	2	Metal			8571B
		1970-1975	1.999"	11.040"	2	Nylon			8518N
18,000		1980-1997	1.999"	11.212"	2	Metal			8571B
20,000		1980-1989	1.999"	11.212"	2	Metal			8571B
e Rod End	ds	·						,	
Axle Lbs.			Length	1				Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
rating			(Inches)					Side	Side
7,000		1967-1973	4.45"					ES373L	ES373R
.,000		1989-1990	4.45"					ES373L	ES373R
		1980-1986	4.45"	w/Hyd. Brakes				ES373L	ES373R
		1990-1994	5.86"	milya. Diakes				ES2036R	ES2035L
		1987-1988	5.86"	w/Hyd. Brakes				ES2036R	ES2035L
		1980-1988	5.86"	w/Nyu. Brakes				ES2036R	ES2035L
9,000		1990-1997		Tube & Clamp	Assv Heav	v/FS3284L 8. ⊏	S3283R	DS13	
0,000		1973-1975	4.45"	w/Air Brakes T		,,∠∪∪∠∪+L 0( E	002001 <b>\</b>	ES373L	ES373R
		1970-1972	4.45"	W/All blakes I	0 4440,001			ES373L	ES373R
		1973-1986	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1975-1989	5.86"	1 1		m W40,001, 19	87-80 All	ES2035L	ES2036R
		1990-1997	5.86"	w/Steel Axle	Diakesiio	111 114-0,001, 13	07-03 All	ES2035L	ES2036R
		1990-1997	7.18"	W/Steel Axie				ES3284L	ES3283R
10,000		1987-1991	7.10	Cross Tube As	ov wlondo			DS13	
10,000		1990-1991			-			DS13	
		1987-1991	5.44"	Tube & Clamp	ASSY.			ES423L	ES423R
		1992-1997	6.00"					ES3177L	ES3176R
11,000		1987-1989	5.44"					ES423L	ES423R
12,000		1990-1991	0.44	Tubo & Clama	Λοον			DS13	
12,000		1970-1984	5.44"	Tube & Clamp w/Air Brakes	ASSY.			ES423L	ES423R
		1970-1983	5.44"					ES423L	ES423R
		1992-1997	6.00"	w/Hyd. Brakes				ES3177L	ES3176R
16,000		1990-1990	0.00	Tuba 9 Clama	A			DS13	
10,000		1975-1990	5.44"	Tube & Clamp	ASSY.			ES423L	ES423R
		1970-1975	5.75"					ES431L	ES431R
		1970-1975	6.00"					ES431L ES3177L	ES3176R
18,000		1994-1997	0.00	Cross Tube A	יפע זייומים-			DS13	-
10,000		1994-1997		Cross Tube As	•			DS13	
		1990-1990	5.44"	Tube & Clamp	дээу.			ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
20,000		1994-1997	0.00	Cross Tube As	יפע זייומים-			DS13	-
20,000		1994-1997			,			DS13	
		1990-1990	5.44"	Tube & Clamp	Assy.			ES423L	ES423R
		1980-1990	6.00"					ES423L ES3177L	ES423R ES3176R
		וטטו-וטטו	0.00					LOUITIL	L33170R
rag Links		1		T					
Axle Lbs.	Codo	Voor	Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
7,000		1980-1991	18.03"						DS908
9,000		1973-1991	18.03"						DS908
		1990-1990	32.62"						DS1207
10.000		1987-1991	18.03"						DS908
		1990-1990	32.62"						DS1207
11,000		1987-1989	18.03"						DS908
12.000		1973-1991	18.03"						DS908
		1990-1990 1973-1990	32.62" 18.03"						DS1207 DS908
16 000		1010-1330	10.03	I					
16,000			17.53"	w/L.H. Power	Steering G	ear			DS 1205
16,000		1991-1997 1992-1997	17.53" 17.91"	w/L.H. Power w/R.H. Power					DS1265 DS1267



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.N800, L8	3000, LN	8000 (Co	nt'd)						
rag Links	(Cont'd)								
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			N	otes		
		1001 1007	, ,	# II B	01 1 0				04005
18.000		1991-1997	17.53"	w/L.H. Power w/R.H. Power					S1265 S1267
		1992-1997	17.91"	L, LN, LNT, L		Jeai			S1270
20.000		1980-1990	18.03"						S908
		1991-1997	17.53"	w/L.H. Power					S1265
		4000 4007	47.04"	w/R.H. Power		Gear			S1267
NICOCO		1992-1997	17.91"	L, LN, LNT, L	1 Models			l D	S1270
N8000									
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			N	otes		
			, ,						
7.000		1992-1997	17.91"						S1270
9.000		1992-1997	17.91"						S1270
10.000		1992-1997	17.91"						S1270
12.000		1992-1997	17.91"					U	S1270
.NT800									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D b			g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
7,000		1967-1973	1.231"	8.910"	4	Metal		8	500B
		1967-1973	1.241"	8.910"	4	Metal		850	0B010
		1967-1973	1.231"	8.910"	4	Nylon		8	500N
9,000		1997-1997	1.610"	9.080"	2	Composite		8	641B
		1989-1989	1.610"	9.080"	2	Composite			641B
		1970-1972	1.434"	8.500"	2	Metal		8	519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8	519B
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes		519B
		1970-1972	1.444"	8.500"	2	Metal			9B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001		9B010
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes		9B010
		1987-1988 1975-1986	1.433" 1.607"	8.250" 9.080"	2 2	Metal	w/Air Brokes From W40 001		568B 573B
		1990-1997	1.607"	9.080"	2	Metal Metal	w/Air Brakes From W40,001 w/Steel Axle		573B 573B
		1970-1986	1.434"	8.500"	2	Nylon	W/Steel Axie		573B 519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001		519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle		068C
.0,000		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle		643B
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle		572B
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	8	572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80	068C
		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8	643B
		1970-1972	1.794"	9.120"	2	Metal			489B
		1973-1984	1.794"	9.120"	2	Metal	w/Hyd. Brakes		489B
		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001		489B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001		572B
		1970-1972	1.794"	9.120"	2	Nylon	Jud Drokes		489N
		1973-1984	1.794" 1.794"	9.120"	2	Nylon	w/Hyd. Brakes		489N 480N
16,000		1973-1975 1970-1975	1.794"	9.120" 11.040"	2 2	Nylon Metal	w/Air Brakes To W40,001		489N 518B
10,000		1970-1975	1.999"	11.040	2	Metal			571B
		1970-1975	1.999"	11.040"	2	Nylon			518N
18,000		1980-1997	1.999"	11.212"	2	Metal			571B
20,000		1980-1997	1.999"	11.212"	2	Metal			571B
ie Rod En	ds								
Axle Lbs.			Length	1				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passeng
			<u></u>					Side	Side
7,000		1967-1973	4.45"					ES373L	ES373F
9,000		1997-1997		Tube & Clamp	Assy.Use v	w/ES3284L & E	S3283R	DS136	338
		1973-1975	4.45"	w/Air Brakes T	o W40,001			ES373L	ES373F
		1970-1972	4.45"					ES373L	ES3731
		1973-1986	5.44"	w/Hyd. Brakes				ES423L	ES423F
		1990-1997	5.86"	w/Steel Axle				ES2035L	ES2036I
	I		1	5.001 / 1010					

1980-86 w/Air Brakes From W40,001, 1987-89 All

ES2035L

ES3284L

ES2036R

ES3283R

1975-1989

1997-1997

5.86"

7.18"



_NT800 (	cont a)										
ie Rod En	ds (Cont'c	l)									
Axle Lbs.			Length	1						Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes						Drivers Side	Passenger
10,000		1987-1991		Cross Tube As	ssv w/ends					DS136	Side S7A
.,		1990-1991		Tube & Clamp	-					DS137	
		1987-1991	5.44"		,					ES423L	ES423R
		1992-1997	6.00"							ES3177L	ES3176R
11,000		1987-1989	5.44"	w/Air Brakes						ES423L	ES423R
12,000		1990-1991		Tube & Clamp	Assv.					DS137	'9S
		1970-1983	5.44"	w/Hyd. Brakes	,					ES423L	ES423R
		1970-1991	5.44"	w/Air Brakes to						ES423L	ES423R
		1992-1997	6.00"							ES3177L	ES3176R
16,000		1990-1990		Tube & Clamp	Assy.					DS138	30S
		1975-1990	5.44"		•					ES423L	ES423R
		1970-1975	5.75"							ES431L	ES431R
		1991-1997	6.00"						E	ES3177L	ES3176R
18,000		1994-1997		Cross Tube As	ssy. w/ends					DS136	68A
		1990-1990		Tube & Clamp	Assy.					DS138	30S
		1980-1990	5.44"							ES423L	ES423R
		1991-1994	6.00"						E	ES3177L	ES3176R
20,000		1994-1997		Cross Tube As	sy. w/ends					DS136	88A
		1990-1990		Tube & Clamp	Assy.					DS138	30S
		1980-1990	5.44"							ES423L	ES423R
		1991-1997	6.00"						E	ES3177L	ES3176R
rag Links											
Axle Lbs.			Length							Drag	Link No.
Rating	Code	Year	(inches)			No	otes				
9.000		1973-1991	18.03"	18.03" Stud C	Center to St	ud Center					)S908
		1990-1990	32.62"								S1207
		1992-1997	17.91"								S1270
10.000		1987-1991 1990-1990	18.03" 32.62"								)S908 S1207
		1992-1997	17.91"								S1207 S1270
11.000		1987-1989	18.03"	w/Air Brakes							S908
		1992-1997	17.91"								S1270
12.000		1973-1991	18.03"								)S908
		1990-1990 1992-1997	32.62" 17.91"								S1207 S1270
16.000		1973-1991	18.03"								)S908
		1992-1997	17.91"								S1270
18.000		1980-1991	18.03"								S908
		1992-1997	17.91"								S1270
20.000		1980-1991 1992-1997	18.03" 17.91"								S908 S1270
NT880, I	TRRO	1332-1331	17.51								01270
<u> </u>											
ing Bolt S Axle Lbs.	1		Diameter	Length	Pin		<u> </u>			Vin	ıg Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing		Notes			t No.
			, ,	<u> </u>							
7,000		1972-1977	1.231"	8.910"	4	Metal					500B
		1972-1977 1972-1977	1.241" 1.231"	8.910" 8.910"	4 4	Metal Nylon					10B010 500N
9,000		1972-1977	1.434"	8.500"	2	Metal					519B
5,000		1972-1977	1.444"	8.500"	2	Metal					9B010
		1972-1977	1.434"	8.500"	2	Nylon					519N
12,000		1972-1977	1.794"	9.120"	2	Metal					489B
		1972-1977	1.794"	9.120"	2	Nylon				8	489N
e Rod En	ds										
Axle Lbs.	Code	Voor	Length	Notes						Tie Rod End	
Rating	Code	Year	(Inches)	INOIGS						Drivers Side	Passenger Side
7.000		1070 4077	4.4511								
7,000		1972-1977	4.45"							ES373L	ES373R
9,000		1972-1977	4.45"							ES373L	ES373R
12,000		1972-1977	5.44"							ES423L	ES423R

LNT900, L	.T900, LI	NT8000, I	LT8000, L	NT9000,	LT90	00		
King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	<b>.</b>		King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
9,000		1997-1997	1.610"	9.080"	2	Composite		8641B
		1970-1972	1.434"	8.500"	2	Metal		8519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes	8519B
		1970-1972	1.444"	8.500"	2	Metal		8519B010
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1973-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes	8519B010
		1987-1988	1.433"	8.250"	2	Metal		8568B
		1990-1997	1.607"	9.080"	2	Metal	w/Steel Axle	8573B
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1970-1972	1.434"	8.500"	2	Nylon		8519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
		1973-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle	8572B
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	8572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1970-1986	1.794"	9.120"	2	Metal	w/Hyd. Brakes	8489B
		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8489B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001	8572B
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	8489N
		1970-1986	1.794"	9.120"	2	Nylon	w/Hyd. Brakes	8489N
16,000		1980-1986	1.999"	11.040"	2	Metal		8518B
		1970-1979	1.999"	11.040"	2	Metal	w/Hyd. Brakes From 1973-79, 1970-72 All E	8518B
		1973-1975	1.999"	11.040"	2	Metal	w/Air Brakes To W40,001	8518B
		1975-1997	1.999"	11.212"	2	Metal	w/Air Brakes From W40,001	8571B
		1970-1986	1.999"	11.040"	2	Nylon		8518N
		1973-1975	1.999"	11.040"	2	Nylon	w/Air Brakes To W40,001	8518N
18,000		1980-1997	1.999"	11.212"	2	Metal		8571B
20,000		1980-1997	1.999"	11.212"	2	Metal		8571B

20,000		1980-1997	1.999"	11.212"	2	Metal		85	571B
Tie Rod End	ds								
Axle Lbs.			Length	l				Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
9,000		1997-1997		Tube & Clamp	Assy. Use	w/ES3283R & E	ES3284L	DS136	
		1973-1986	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1973-1975	5.44"	w/Air Brakes T	o W40,001			ES423L	ES423R
		1970-1972	5.44"					ES423L	ES423R
		1990-1997	5.86"	w/Steel Axle				ES2035L	ES2036R
		1987-1988	5.86"					ES2035L	ES2036R
		1975-1986	5.86"	w/Air Brakes F	rom W40,0	01		ES2035L	ES2036R
		1997-1997	7.18"					ES3284L	ES3283R
10,000		1990-1991		Tube & Clamp	Assy.			DS137	
		1987-1991	5.44"					ES423L	ES423R
		1992-1997	6.00"					ES3177L	ES3176R
11,000		1987-1989	5.44"					ES423L	ES423R
12,000		1990-1991		Tube & Clamp	Assy.			DS137	9S
		1970-1983	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1970-1984	5.44"	w/Air Brakes				ES423L	ES423R
		1992-1997	6.00"					ES3177L	ES3176R
16,000		1990-1990		Tube & Clamp	Assy.			DS138	0S
		1994-1997		Cross Tube As	sy. w/ends			DS136	8A
		1975-1979	5.44"	w/Air Brakes F	rom W40,0	01		ES423L	ES423R
		1980-1990	5.44"					ES423L	ES423R
		1973-1975	5.75"	w/Air Brakes T	o W40,001			ES431L	ES431R
		1973-1979	5.75"	w/Hyd. Brakes				ES431L	ES431R
		1970-1972	5.75"					ES431L	ES431R
		1991-1997	6.00"					ES3177L	ES3176R
18,000		1994-1997		Cross Tube As	sy. w/ends			DS136	8A
		1990-1990		Tube & Clamp	Assy.			DS138	0S
		1980-1990	5.44"		-			ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
20,000		1994-1997		Cross Tube As	sy. w/ends			DS136	8A



.NT900, I	LT900, LI	N I 8000, I	LIOUUU, L	.14 1 9000,	LIJU	ווטט) טל	. u)		
e Rod En	ds (Cont'd	)							
Axle Lbs.			Length	Natas				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
20,000		1990-1990		Tube & Clamp	Λοον			DS13	-
20,000		1980-1990	5.44"	Tube & Clamp	Assy.			ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
rag Links			<u> </u>	·					
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes	J	
9.000		1070 1001	, ,						DS908
9,000		1973-1991 1990-1991	18.03" 32.62"						DS900 DS1207
		1990-1997	36.15"						S1203
40.000		1992-1997	17.91"						DS1270
10.000		1987-1991 1990-1991	18.03" 32.62"						DS908 DS1207
		1992-1997	17.91"						OS1270
11,000		1987-1989	18.03"						DS908
12.000		1992-1997 1973-1990	17.91" 18.03"						DS1270 DS908
12,000		1990-1991	32.62"						DS900 DS1207
		1992-1997	17.91"						S1270
16.000		1980-1990 1991-1997	18.03" 17.53"	w/P L Down	Stanring O	oar			DS908 0S1267
		1991-1997	17.53	w/R.H. Power					)S1267 )S1265
		1991-1994	32.53"	LT, LTA Mode	els w/Left H	and Power Ste			OS1266
		1992-1997	17.91"	LT, LTA Mode	els w/Right l	Hand Power S	teering		)S1268
18,000		1980-1990	18.03"						DS1270 DS908
10,000		1991-1997	17.53"	w/L.H. Power	Steering G	ear			DS1265
		4004 4004	00.500	w/R.H. Power					OS1267
		1991-1994	32.53"			and Power Ste Hand Power S			)S1266 )S1268
		1992-1997	17.91"	LI, LI/ WOO	JIS W/T (IGHT)	iana i owei o	teering		OS1270
20.000		1980-1990	18.03"				DS908		
		1991-1997	17.53"	w/L.H. Power w/R.H. Power					)S1265 )S1267
		1991-1994	32.53"			and Power Ste	ering		OS1266
		4000 4007	47.041	LT, LTA Mode	els w/Right l	Hand Power S	teering		OS1268
	0	1992-1997	17.91"					L	OS1270
ouisviiie	Series	L85							
ing Bo <mark>lt</mark> S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D le i e e		Kir	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Se	et No.
10,000		1996-1997	1.794"	10.070"	2	Composite	w/Steel Axle	8	0071C
12,000		1996-1997	1.794"	10.070"	2	Composite	w/Steel Axle		0071C
		1996-1997	1.794"	10.070"	2 2	Composite	w/Aluminum Axle		0073C
13,200		1996-1997 1996-1997	1.794" 1.794"	10.070" 10.070"	2	Metal Composite	w/Aluminum Axle Steel Axle		0072B 0071C
e Rod En	de	1000 1007	1.701	10.070		Composito	Oldon / Unio		007 10
Axle Lbs.	 		Longth					Tie Rod En	d Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
· waining			(11101103)					Side	Side
10,000		1996-1998	7.38"					ES3443L	ES3442R
12,000		1996-1998	7.38"					ES3443L	ES3442R
13,200		1996-1998	7.38"					ES3443L	ES3442R
ouisville	Series	L85. LT8	5, L95, L1	Г <b>9</b> 5					
ng Bolt S			,,_,,						
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
	Joue	Icai	(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
Rating		1997-1998	1.610"	9.080"	2	Composite			3641B
Rating			1.999"	11.212"	2	Metal			3571B
Rating 9,000		1996-1998		· · · · · · · ·	2	Metal			3571B
Rating		1996-1998 1996-1998	1.999"	11.212"	4				
9,000 18,000	ds			11.212"					
9,000 18,000 20,000 <b>e Rod En</b>	ds		1.999"	11.212"	2	1110101		Tie Rod Fn	
9,000 18,000 20,000	ds Code		1.999" Length	11.212"   Notes	2			Tie Rod En	
9,000 18,000 20,000 <b>e Rod En</b> Axle Lbs.		1996-1998	1.999"						d Part No.



8518B

8518B

8518B

Louisville	Louisville Series, L85, LT85, L95, LT95 (Cont'd)												
Tie Rod End	Tie Rod Ends (Cont'd)												
Axle Lbs.		.,	Length	Nata	Tie Rod End	Part No.							
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger							
					Side	Side							
18,000		1996-1998		Cross Tube Assy. w/ends	DS136	8A							
		1996-1998	6.00"		ES3177L	ES3176R							
		1996-1998	7.38"		ES3443L	ES3442R							
20,000		1996-1998		Cross Tube Assy. w/ends	DS136	8A							
		1996-1998	6.00"		ES3177L	ES3176R							
		1996-1998	7.38"		ES3443L	ES3442R							

<b>Drag Links</b>					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
9,000		1997-1998	18.21"		DS1447
12,000		1997-1998	26.83"	W/60" Taper Springs	DS1443
13,000		1997-1998	18.24" 26.83"	W/60" Taper Springs	DS1442 DS1443
14.600		1997-1998	18.42" 18.65" 27.45"	W/54" Taper Spring Highway Tractor	DS1446 DS1445 DS1444
16,000		1997-1998	18.42"	W/54" Taper Spring	DS1446
18.000		1997-1998	18.21"		DS1448 DS1447
20.000		1997-1998	18.21"		DS1448 DS1447

# LS800

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000		1989-1998	1.300"	7.757"	2	Metal		8639B

## LS800, LT800, LTL800, LTS800,LTS8000

1973-1979

1973-1975

1970-1972

1.999"

1.999"

1.999"

11.040"

11.040"

11.040"

2

2

Metal

Metal

Metal

W/Hydraulic Brakes

W/Air BrakesTo W/40,001

ing Bolt Se	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
6,000		1967-1975	1.231"	8.910"	4	Metal		8500B
		1967-1975	1.241"	8.910"	4	Metal		8500B010
		1967-1975	1.231"	8.910"	4	Nylon		8500N
7,000		1967-1979	1.231"	8.910"	4	Metal	w/Hyd. Brakes From 1973, 1970-72 All Bra	8500B
,		1973-1975	1.231"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B
		1967-1979	1.241"	8.910"	4	Metal	w/Hyd. Brakes From 1973, 1970-72 All Brai	8500B010
		1973-1975	1.241"	8.910"	4	Metal	w/Air Brakes To W40,001	8500B010
		1975-1979	1.433"	8.250"	2	Metal	w/Air Brakes From W40,001	8568B
		1967-1979	1.231"	8.910"	4	Nylon	w/Hyd. Brakes From 1973, 1970-72 All Brai	8500N
		1973-1975	1.231"	8.910"	4	Nylon	w/Air Brakes To W40,001	8500N
9,000		1997-1997	1.610"	9.080"	2	Composite		8641B
.,		1989-1997	1.610"	9.080"	2	Composite		8641B
		1962-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes From 1973, 1970-72 All Brai	8519B
		1973-1975	1.434"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B
		1962-1986	1.444"	8.500"	2	Metal	w/Hyd. Brakes From 1973, 1970-72 All Bra	
		1973-1975	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001	8519B010
		1987-1988	1.433"	8.250"	2	Metal		8568B
		1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001	8573B
		1990-1997	1.607"	9.080"	2	Metal	w/Steel Axle	8573B
		1962-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes From 1973, 1970-72 All Bra	8519N
		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
.,		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1987-1990	1.794"	10.070"	2	Metal	w/Steel Axle	8572B
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	8572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	80068C
,		1989-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8643B
		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8489B
		1970-1984	1.794"	9.120"	2	Metal	w/Hyd. Brakes From 1973	8489B
		1975-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40.001	8572B
		1970-1984	1.794"	9.120"	2	Nylon	w/Hyd. Brakes From 1973	8489N
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	8489N
		10.0.0			<del></del>	,		0.00

16,000



_S800, LT	800, LTL	_800, LTS	800,LTS	3000 (Co	nt'd)				
(ing Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ing Pin Set No.
16,000		1980-1997	1.999"	11.212"	2	Metal			8571B
		1973-1979 1970-1972	1.999" 1.999"	11.040" 11.040"	2 2	Nylon Nylon	W/Hydraulic Brakes		8518N 8518N
18,000		1970-1975	1.999"	11.040"	2	Metal	To W/40,001		8518B
.0,000		1980-1997	1.999"	11.212"	2	Metal			8571B
		1970-1975	1.999"	11.040"	2	Nylon	To W/40,001		8518N
20,000		1970-1975	1.999"	11.040"	2	Metal	To W/40,001		8518B
		1980-1997	1.999"	11.212"	2	Metal	T 14/40 004		8571B
ie Rod End	te .	1970-1975	1.999"	11.040"	2	Nylon	To W/40,001		8518N
Axle Lbs.	<b>45</b>		Length					Tie Rod Fi	nd Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
6,000		1967-1975	4.45"					ES373L	ES373R
7,000		1973-1975	4.45"	w/Air Brakes T	o W40 001			ES373L	ES373R
.,		1973-1979	4.45"	w/Hyd. Brakes				ES373L	ES373R
		1967-1972	4.45"	yu. Drunds				ES373L	ES373R
		1975-1979	5.86"	w/Air Brakes F	rom W40 0	01		ES2035L	ES2036R
9,000		1990-1997			,-	v/ES3284L & E	S3283R		363S
		1970-1972	4.45"		,.000			ES373L	ES373R
		1973-1975	4.45"	w/Air Brakes T	o W40,001			ES373L	ES373R
		1962-1969	4.88"					ES187L	ES187R
		1973-1986	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1975-1989	5.86"	1980-86 w/Air	Brakes Fro	m W40,001, 19	87-89 All	ES2035L	ES2036R
		1990-1997	5.86"	w/Steel Axle				ES2035L	ES2036R
		1990-1997	7.18"					ES3284L	ES3283R
10,000		1990-1991		Tube & Clamp	Assy.			DS1	379S
		1987-1991		Cross Tube As	sy. w/ends			DS1	367A
		1987-1991	5.44"					ES423L	ES423R
		1992-1997	6.00"					ES3177L	ES3176R
11,000		1987-1989	5.44"					ES423L	ES423R
12,000		1980-1990		Cross Tube As	•				367A
		1990-1991		Tube & Clamp	•				379S
		1980-1983	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1970-1991	5.44"	After G70,000				ES423L	ES423R
		1980-1984	5.44"	w/Air Brakes				ES423L	ES423R
		1985-1990 1992-1997	5.44" 6.00"					ES423L ES3177L	ES423R ES3176R
16,000		1994-1997	0.00	Cross Tube As					368A
10,000		1990-1990		Tube & Clamp					380S
		1980-1990	5.44"	Tube & Clamp	лээу.			ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
18,000		1990-1990		Tube & Clamp	Assy.				380S
		1980-1990	5.44"	From W40,001	•			ES423L	ES423R
		1970-1975	5.75"	To W40,001				ES376L	ES376R
20,000		1994-1997		Cross Tube As	sy. w/ends			DS1	368A
		1990-1990		Tube & Clamp	Assy.				380S
		1980-1990	5.44"	From W40,001				ES423L	ES423R
		1970-1975	5.75"	To W40,001				ES376L	ES376R
		1991-1997	6.00"					ES3177L	ES3176R
rag Links								Dro	g Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Dia	g LIIIK NO.
6.000		1973-1975	18.03"						DS908
7.000		1973-1979	18.03"						DS908
9.000		1973-1991 1980-1987	18.03" 36.63"		ITS Model				DS908 DS953
		1980-1987	36.15"	Until 9/1987; I From 9/1987;					DS1203
		1990-1991	32.62"	LT-LTL 800 M					DS1207
		1992-1994	17.91"						DS1270
10.000		1987-1990	18.03"	LT-LTL Mode					DS908
		1987-1997 1987-1987	36.15" 36.63"	From 9/1987;	LS-LTS M	odels			DS1203
		1987-1987	36.63" 32.62"	LTS Models LT-LS-LTS M	odels	DS953 DS1207			
		1992-1994	17.91"	20 210 W					DS1270



DS1363S

ES2036R

ES3283R

ES3176R

ES2035L

ES3284L

ES3177L

Axle Lbs.	(Cont'd)											
	Code	Year	Length					Drag	Link No.			
Rating	Code	Icai	(inches)			No	otes					
11.000		1987-1989	18.03"	LT-LTL Model	s				DS908			
			36.15"	From 9/1987;	LS-LTS Mo	dels			OS1203			
		1987-1987	36.63"	LTS Models				DS953				
		1992-1994	17.91"						OS1270			
12.000		1973-1990	18.03"	. <b>_</b> . <b>_</b>					DS908			
		1980-1991	00.000	LT-LTL Model				D0050				
		1980-1987 1987-1994	36.63" 36.15"	Until 9/1987; I From 9/1987;					DS953 DS1203			
		1990-1991	32.62"				lb. Front Spring Capacity (Taper Leaf)		DS1203 DS1207			
		1992-1994	17.91"	LI, LO LIO M	oddio Exo.	W/0400 12,000	is. From Opining Supacity (Tuper Lear)		OS1270			
16.000		1980-1990	18.03"	LT-LTL Model	s				DS908			
		1980-1987	36.63"	Until 9/1987; I	TS Models		DS953					
		1987-1990	36.15"	From 9/1987;					OS1203			
		1991-1997	17.53"	w/L.H. Power					OS1265			
				w/R.H. Power					DS1267			
			00 500	w/L.H. Power					OS1265			
			32.53"	w/Right Hand w/Left Hand F					DS1268 DS1266			
				w/Right Hand			DS1200 DS1268					
				w/Left Hand F				DS1266				
		1992-1994	17.91"						OS1270			
18.000		1980-1989	18.03"	LT-LTL Model	s			DS908				
		1980-1987	36.63"	Until 9/1987; I	TS Models		DS953					
		1987-1990	36.15"	From 9/1987;			OS1203					
		1991-1997	17.53"	w/R.H. Power					DS1267			
			20 52"	w/L.H. Power					OS1265			
			32.53"	w/Right Hand w/Left Hand F		**			DS1268			
		1992-1994	17.91"	w/Leit Hallu F	Owel Steel	iiig		DS1266 DS1270				
20.000		1980-1989	18.03"									
20.000		1980-1987	36.63"	Until 9/1987; I			DS953					
		1987-1997	36.15"	From 9/1987; LS-LTS Models w/R.H. Power Steering Gear				From 9/1987; LS-LTS Models DS1203				
		1991-1997	17.53"						DS1267			
				w/L.H. Power				DS1265 DS1266				
			32.53"	w/Left Hand F								
				w/Right Hand		**			DS1268			
		1992-1994	17.91"	w/Left Hand F	ower Steer	iriy			DS1266 DS1270			
.T800		1002 1001	11.01						00.2.0			
ie Rod End	ds											
			Length					Tie Rod En	d Part No.			
Axle Lbs.			// / \	Notes			Ī	Dairean				
Axle Lbs. Rating	Code	Year	(Inches)					Drivers				
Rating	Code		, ,					Side	Side			
Rating 18,000		1991-1998	6.00"						Side			
18,000 TL900, L	TA 900,	1991-1998	, ,					Side	Passenge Side ES3176R			
Rating 18,000 TL900, Ling Bolt Se	TA 900, ets	1991-1998 <b>LTL9000</b>	6.00"	Length	Pin			Side ES3177L	Side ES3176R			
Rating  18,000  TL900, Ling Bolt So  Axle Lbs.	TA 900,	1991-1998	6.00"	Length (Inches)	Pin Tyne	Bushing	Notes	Side ES3177L	Side ES3176F			
18,000 TL900, Ling Bolt So Axle Lbs. Rating	TA 900, ets	1991-1998  LTL9000  Year	6.00"  Diameter (inches)	(Inches)	Туре		Notes	Side ES3177L Kin	Side ES3176F Ing Pin et No.			
Rating  18,000  TL900, L  (ing Bolt So	TA 900, ets	1991-1998  LTL9000  Year  1997-1997	Diameter (inches)	(Inches) 9.080"	Type 2	Composite	Notes	Side ES3177L  Kii	Side ES3176F Ing Pin et No.			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs.  Rating  9,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997	6.00"  Diameter (inches)  1.610" 1.607"	9.080" 9.080"	Type 2 2	Composite Metal		Side ES3177L  Kii Si	et No.			
18,000 TL900, Ling Bolt So Axle Lbs. Rating	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997	Diameter (inches) 1.610" 1.607" 1.743"	9.080" 9.080" 9.080" 10.061"	Type 2 2 2	Composite Metal Composite	w/Aluminum Axle	Side  ES3177L  Kii Side  8	Side ES3176F			
18,000 TL900, Ling Bolt So Axle Lbs. Rating 9,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997	6.00"  Diameter (inches)  1.610" 1.607"	9.080" 9.080"	Type  2 2 2 2 2	Composite Metal		Side  ES3177L  Kii Side  8	et No.			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs.  Rating  9,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997	Diameter (inches) 1.610" 1.607" 1.743"	9.080" 9.080" 9.080" 10.061" 10.070" 10.061"	Type 2 2 2	Composite Metal Composite	w/Aluminum Axle w/Steel Axle w/Aluminum Axle	Side ES3177L  Kii Side 8 8 8 8	Side ES3176F E			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1990-1997 1989-1997	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.790"	9.080" 9.080" 9.080" 10.061" 10.070" 10.070"	7ype 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Composite	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle	Side   ES3177L   Kil   Side	Side ES3176F  Ping Pin et No. 3641B 3573B 0068C 3643B 0068C 3643B			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1989-1997 1989-1997 1982-1986	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.790" 1.794"	9.080" 9.080" 10.061" 10.070" 10.070" 10.070" 9.120"	Type  2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes	Side  ES3177L  Kii  Si  8 8 8 8 8	Side  ES3176F  ng Pin et No.  8641B 8573B 80068C 8643B 80068C 8643B 8489B			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1988-1997 1982-1986 1982-1994	0.00"  Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.790" 1.794" 1.794"	9.080" 9.080" 10.061" 10.070" 10.070" 10.070" 9.120" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii  Side  8 8 8 8 8 8 8	Side  ES3176F  Description of the total control of			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1989-1997 1989-1997 1982-1986	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.790" 1.794"	9.080" 9.080" 10.061" 10.070" 10.070" 10.070" 9.120"	Type  2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes	Side  ES3177L  Kii  Side  8 8 8 8 8 8 8	Side  ES3176F  ng Pin et No.  8641B 8573B 80068C 8643B 80068C 8643B 8489B			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1988-1997 1982-1986 1982-1994	0.00"  Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.790" 1.794" 1.794"	9.080" 9.080" 10.061" 10.070" 10.070" 10.070" 9.120" 10.070"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii  Side  8 8 8 8 8 8 8 8 8 8	Side  ES3176F  Description of the total control of			
Rating 18,000 TL900, L ing Bolt Sc Axle Lbs. Rating 9,000 10,000 12,000	TA 900, ets	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1988-1997 1982-1986 1982-1994 1982-1986	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.794" 1.794" 1.794"	9.080" 9.080" 10.061" 10.070" 10.061" 10.070" 9.120" 10.070" 9.120"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal Nylon	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii  Side  8 8 8 8 8 8 8 8 8 8 8 8 8	Side  ES3176F  Description of the total control of			
Rating  18,000  TL900, L  ing Bolt S  Axle Lbs. Rating  9,000  10,000  12,000	TA 900, ets	1991-1998  TL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1988-1997 1982-1986 1982-1994 1982-1986 1982-1997	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.743" 1.794" 1.794" 1.794" 1.999"	9.080" 9.080" 10.061" 10.070" 10.061" 10.070" 9.120" 10.070" 9.120" 11.212"	Type  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal Nylon Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii Side  8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Side  ES3176F  Det No.  8641B 8573B 80068C 8643B 80068C 8643B 8489B 8572B 8489N 8571B			
Rating  18,000  TL900, L  ing Bolt S  Axle Lbs. Rating  9,000  10,000  12,000  16,000  18,000  20,000	TA 900, ets Code	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1982-1986 1982-1994 1982-1986 1982-1997 1982-1997	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.744" 1.794" 1.794" 1.999" 1.999"	(Inches) 9.080" 9.080" 10.061" 10.070" 10.061" 10.070" 9.120" 10.20" 11.212"	Type 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal Nylon Metal Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii Side  8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Side  ES3176F  ang Pin  et No.  3641B  3573B  36643B  30068C  3643B  36572B  3489N  3571B  3571B			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000  12,000  16,000  18,000	TA 900, ets Code	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1982-1986 1982-1994 1982-1986 1982-1997 1982-1997	6.00"  Diameter (inches)  1.610" 1.607" 1.743" 1.790" 1.744" 1.794" 1.794" 1.999" 1.999"	(Inches) 9.080" 9.080" 10.061" 10.070" 10.061" 10.070" 9.120" 10.070" 9.120" 11.212" 11.212"	Type 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal Nylon Metal Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kil Side  8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Side  ES3176F  Description of the control of the co			
Rating  18,000  TL900, L  ing Bolt So  Axle Lbs. Rating  9,000  10,000  12,000  16,000  18,000 20,000  de Rod End	TA 900, ets Code	1991-1998  LTL9000  Year  1997-1997 1990-1997 1990-1997 1990-1997 1982-1986 1982-1994 1982-1986 1982-1997 1982-1997	Diameter (inches) 1.610" 1.607" 1.743" 1.790" 1.744" 1.794" 1.794" 1.999" 1.999"	(Inches) 9.080" 9.080" 10.061" 10.070" 10.061" 10.070" 9.120" 10.20" 11.212"	Type 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite Metal Composite Composite Composite Composite Metal Metal Nylon Metal Metal	w/Aluminum Axle w/Steel Axle w/Aluminum Axle w/Steel Axle w/Hyd. Brakes w/Air Brakes	Side  ES3177L  Kii Side  8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Side  ES3176F  Description of the control of the co			

Tube & Clamp Assy. Use w/ES3283R & ES3284L

9,000

10,000

1997-1997

1990-1997

1997-1997

1992-1997

5.86"

7.18"

6.00"



LTL900, L	TA 900,	LTL9000	(Cont'd)						
Γie Rod En	ds (Cont'd	)							
Axle Lbs.		•	Length					Tie Rod E	nd Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
12,000		1000 1001		0 7 1 4				Side	Side
12,000		1982-1991 1990-1991		Cross Tube As					1367A 1379S
		1982-1991	5.44"	Tube & Clamp	Assy.			ES423L	ES423R
		1992-1997	6.00"					ES3177L	ES3176R
16,000		1990-1990	0.00	Tube & Clamp	Assv			1380S	
,		1994-1997		Cross Tube As	•		1368A		
		1982-1990	5.44"		,			ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
18,000		1994-1997		Cross Tube As	sy. w/ends			DS1	1368A
		1990-1990		Tube & Clamp	Assy.			DS1	1380S
		1982-1990	5.44"					ES423L	ES423R
		1991-1997	6.00"					ES3177L	ES3176R
20,000		1994-1997		Cross Tube As	•				1368A
		1990-1990	5 4 411	Tube & Clamp	Assy.				1380S
		1982-1990 1991-1997	5.44" 6.00"					ES423L ES3177L	ES423R ES3176R
		1991-1997	0.00					E931//L	E33170R
Drag Links		1		<u> </u>					
Axle Lbs.	0-4-	Vaan	Length					Drag	g Link No.
Rating	Code	Year	(inches)			N	otes		
9.000		1990-1997	36.15"						DS1203
10.000		1990-1997	36.15"						DS1203
12.000		1982-1986	18.03"						DS908
		1000 1007	36.63"						DS953
16.000		1990-1997 1982-1986	36.15" 18.03"						DS1203 DS908
10.000		1302 1300	36.63"						DS953
		1991-1997	17.53"	w/L.H. Power					DS1265
			32.53"	w/R.H. Power w/L.H. Power					DS1267 DS1266
			32.33	w/R.H. Power					DS1268
18.000		1982-1986	18.03"						DS908
		1004 1007	36.63"	" D	01 . 0				DS953
		1991-1997	17.53"	w/L.H. Power w/R.H. Power					DS1265 DS1267
			32.53"	w/L.H. Power					DS1266
				w/R.H. Power	Steering C	Sear			DS1268
20.000		1982-1986	18.03" 36.63"						DS908 DS953
		1991-1997	17.53"	w/L.H. Power	Steering G	ear			DS1265
				w/R.H. Power					DS1267
			32.53"	w/L.H. Power w/R.H. Power					DS1266 DS1268
TI 0000				W/K.H. FOWE	Steering C	ocai			D31200
LTL9000									
Drag Links									
Axle Lbs.			Length					Dra	g Link No.
Rating	Code	Year	(inches)			N	otes		
		4000 4007							D04070
9.000 10.000		1992-1997 1992-1997	17.91" 17.91"						DS1270 DS1270
12.000		1992-1997	17.91"						DS1270 DS1270
LTS900, L	S900 L			†					
·	<u> </u>	-05000, L							
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D		K	(ing Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	5	Set No.
9,000		1989-1989	1.610"	9.080"	2	Composite			8641B
		1997-1997	1.610"	9.080"	2	Composite			8641B
		1970-1972	1.434"	8.500"	2	Metal			8519B
		1973-1986	1.434"	8.500"	2	Metal	w/Hyd. Brakes		8519B
		1973-1975 1973-1986	1.434" 1.444"	8.500" 8.500"	2 2	Metal Metal	w/Air Brakes To W40,001 w/Hyd. Brakes	g	8519B 8519B010
		1973-1966	1.444"	8.500"	2	Metal	w/Air Brakes To W40,001		3519B010
		1970-1972	1.444"	8.500"	2	Metal			3519B010
		1987-1988	1.433"	8.250"	2	Metal			8568B
		1990-1997	1.607"	9.080"	2	Metal	w/Steel Axle		8573B
	l	1975-1986	1.607"	9.080"	2	Metal	w/Air Brakes From W40,001		8573B



TS900 I		TS9000, L	S9000 (C	ont'd)					
ing Bolt S	· ·		-) 0000	Zone a,					
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
9.000		1973-1986	1.434"	8.500"	2	Nylon	w/Hyd. Brakes	8	3519N
,,,,,,		1973-1975	1.434"	8.500"	2	Nylon	w/Air Brakes To W40,001	8	3519N
		1970-1972	1.434"	8.500"	2	Nylon	,	8	3519N
10,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	8	0068C
,		1990-1997	1.790"	10.070"	2	Composite	w/Steel Axle	8	3643B
		1987-1991	1.794"	10.070"	2	Metal	w/Steel Axle	8	3572B
11,000		1987-1989	1.794"	10.070"	2	Metal	w/Air Brakes	8	3572B
12,000		1990-1997	1.743"	10.061"	2	Composite	w/Aluminum Axle	8	0068C
,		1989-1991	1.790"	10.070"	2	Composite	w/Steel Axle		3643B
		1970-1972	1.794"	9.120"	2	Metal			3489B
		1973-1975	1.794"	9.120"	2	Metal	w/Air Brakes To W40,001	8	3489B
		1973-1983	1.794"	9.120"	2	Metal	w/Hyd. Brakes	8	3489B
		1970-1989	1.794"	10.070"	2	Metal	w/Air Brakes From W40,001	8	3572B
		1970-1972	1.794"	9.120"	2	Nylon		8	3489N
		1973-1975	1.794"	9.120"	2	Nylon	w/Air Brakes To W40,001	3	3489N
		1973-1983	1.794"	9.120"	2	Nylon	w/Hyd. Brakes	8	3489N
16,000		1970-1972	1.999"	11.040"	2	Metal		3	3518B
		1973-1975	1.999"	11.040"	2	Metal	w/Air Brakes To W40,001	3	3518B
		1973-1979	1.999"	11.040"	2	Metal	w/Hyd. Brakes	3	3518B
		1975-1997	1.999"	11.212"	2	Metal	w/Air Brakes From W40,001	3	3571B
		1970-1972	1.999"	11.040"	2	Nylon		3	3518N
		1973-1975	1.999"	11.040"	2	Nylon	w/Air Brakes To W40,001	3	3518N
		1973-1979	1.999"	11.040"	2	Nylon	w/Hyd. Brakes	3	3518N
18,000		1970-1975	1.999"	11.040"	2	Metal	To W40,001	3	3518B
		1975-1997	1.999"	11.212"	2	Metal	From W40,001"	3	3571B
		1970-1975	1.999"	11.040"	2	Nylon	To W40,001	3	3518N
20,000		1970-1975	1.999"	11.040"	2	Metal	To W40,001	3	3518B
		1975-1997	1.999"	11.212"	2	Metal	From W40,001"	3	3571B
		1970-1975	1.999"	11.040"	2	Nylon	To W40,001	3	3518N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Nintan				Drivers Side	Passenge Side
9,000		1990-1997		Tube & Clamp Assy. Use w/ES3283R & ES3284L				DS13	63S
•		1973-1981	5.44"	w/Hyd. Brakes				ES423L	ES423R
		1973-1975	5.44"	w/Air Brakes T				ES423L	ES423R

Tie Rod En											
Axle Lbs.			Length	l N d	Tie Rod End	Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger					
					Side	Side					
9,000		1990-1997		Tube & Clamp Assy. Use w/ES3283R & ES3284L	DS136						
		1973-1981	5.44"	w/Hyd. Brakes	ES423L	ES423R					
		1973-1975	5.44"	w/Air Brakes To W40,001	ES423L	ES423R					
		1970-1972	5.44"		ES423L	ES423R					
		1975-1989	5.86"	w/Air Brakes From W40,001	ES2035L	ES2036R					
		1990-1997	5.86"	w/Steel Axle	ES2035L	ES2036R					
		1990-1997	7.18"		ES3284L	ES3283R					
10,000		1990-1991		Tube & Clamp Assy.	DS137						
		1987-1991		Cross Tube Assy. w/ends	DS136	7A					
		1987-1991		Cross Tube Assy. w/ends	DS136	7A					
		1987-1991	5.44"		ES423L	ES423R					
		1992-1997	6.00"		ES3177L	ES3176R					
11,000		1987-1989	5.44"	w/Air Brakes	ES423L	ES423R					
12,000		1990-1991		Tube & Clamp Assy.	DS137	9S					
		1970-1991	5.44"		ES423L	ES423R					
		1992-1997	6.00"		ES3177L	ES3176R					
16,000		1990-1990		Tube & Clamp Assy.	DS138	os					
		1994-1997		Cross Tube Assy. w/ends	DS136	BA					
		1975-1990	5.44"	w/Air Brakes From W40,001,1980-81 All Brakes	ES423L	ES423R					
		1973-1975	5.75"	w/Air Brakes To W40,001	ES431L	ES431R					
		1973-1979	5.75"	w/Hyd. Brakes	ES431L	ES431R					
		1970-1972	5.75"		ES431L	ES431R					
		1991-1997	6.00"		ES3177L	ES3176R					
18,000		1994-1997		Cross Tube Assy. w/ends	DS136	BA					
		1990-1990		Tube & Clamp Assy.	DS138	os					
		1975-1990	5.44"	From W40,001	ES423L	ES423R					
		1970-1975	5.75"	To W40,001	ES431L	ES431R					
		1991-1997	6.00"		ES3177L	ES3176R					
20,000		1994-1997		Cross Tube Assy. w/ends	DS136	BA					
		1990-1990		Tube & Clamp Assy.	DS138	OS					
		1975-1990	5.44"	From W40,001	ES423L	ES423R					
		1970-1975	5.75"	To W40,001	ES431L	ES431R					
		1991-1997	6.00"		ES3177L	ES3176R					



LTS900, L	.S900, LT	TS9000, L	_S9000 (C	Cont'd)					
Orag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag L	ink No.
9.000		1973-1987	36.63"	Until 9/1987;	I TS Models			D	S953
0.000		1987-1991	36.15"	From 9/1987	LTO MOUGH	,			S1203
		1990-1991	32.62"						51207
10.000		1987-1989 1987-1987	36.15" 36.63"	From 9/1987	197 and 0/11	007: LTC Mada	lo.		S1203 S953
		1990-1991	32.62"	Between 1/1987 and 9/1987; LTS Models					3933 S1207
		1990-1997	02.02						
		1990-1990	36.15"		els w/Unitize	ed Tractor Appl	lication		S1203
11.000		1987-1989 1987-1987	36.15" 36.63"	From 9/1987 LTS Models					S1203 S953
12.000		1973-1987	36.63"	Until 9/1987					S953
.2.555		1980-1987	00.00	01101					
		1987-1997	36.15"	From 9/1987					\$1203
10,000		1990-1991	32.62"		,000 lb. Fro	nt Spring Capa	city (Taper Leaf)		S1207
16.000		1973-1987 1987-1997	36.63" 36.15"	Until 9/1987 From 9/1987					S953 S1203
		1991-1997	32.53"	1	Left Hand	Power Steering	l		S1266
					Right Hand	Power Steerin	ng		S1268
18.000		1973-1987	36.63"	Until 9/1987					S953
		1987-1997 1991-1997	36.15" 32.53"	From 9/1987	l eft Hand	Power Steering	LS Models w/Right Hand		S1203 S1266
		1551-1557	32.33	LO WIOGEIS W/	Leit Halla	i ower oteering	LO Modelo W/Mg/III Fland		S1268
20.000		1973-1987	36.63"	Until 9/1987					S953
		1987-1997	36.15"	From 9/1987					S1203
		1991-1997	32.53"	LS Models w/ LS Models w/					S1266 S1268
M400 Mot	or Home	Chassis		EO WIOGEIS WI	rtigrit riaria				71200
ing Bolt S		, ondoor							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kind	g Pin
Rating	Code	leai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
- tating		4070 4070		<u> </u>					
		1973-1976 1973-1976	1.231" 1.241"	7.860" 7.860"	4	Metal Metal			88B 3B010
		1973-1976	1.231"	7.860"	1	Metal	Heavy Duty		09B
Γie Rod End	ds		1	-		·	, ,		
Axle Lbs.	<u> </u>		Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
rating			(mones)					Side	Side
		1973-1976	4.45"					ES373L	ES373R
N1100	,								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	Code	lear	(inches)	(Inches)	Туре	Bushing	Notes		t No.
9,000		1964-1965	1.434"	8.500"	2	Metal			19B
3,000		1964-1965	1.444"	8.500"	2	Metal			9B010
		1964-1965	1.434"	8.500"	2	Nylon			19N
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		14B
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		14N
12,000		1964-1965	1.794"	9.120"	2	Metal			89B
in David E	<u> </u>	1964-1965	1.794"	9.120"	2	Nylon		84	89N
ie Rod End	us		1 .						
Axle Lbs.	Codo	Voor	Length	Notes				Tie Rod End	
Rating	Code	Year	(Inches)	notes				Drivers	Passenger
								Side	Side
		1964-1965	4.88"					ES187L	ES187R
9,000	I	1964-1965	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
12,000									
12,000									
12,000 <b>N500</b>	ets								
12,000 N500 King Bolt S		Voar	Diameter	Lenath	Pin			Kin	g Pin
12,000 N500 King Bolt S Axle Lbs.	<b>ets</b> Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
12,000 N500 King Bolt S Axle Lbs. Rating			(inches)	(Inches)	Туре		Notes	Set	No.
12,000 N500 King Bolt S Axle Lbs.		Year 1963-1969 1963-1969				Bushing  Metal  Metal	Notes	Set 84	



N500 (Co	nt'd)									
Tie Rod Ends										
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger				
					Side	Side				
5,000		1963-1966	3.50"		ES150L	ES150R				
		1967-1969	4.45"		ES373L	ES373R				
N600. N60	N600, N6000									

14000, 1400	,00							
King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	N	King Pin
Rating			(inches)	(Inches)	Туре	Dustillig	Notes	Set No.
5,000		1963-1969	1.231"	7.860"	4	Metal		8488B
		1963-1969	1.241"	7.860"	4	Metal		8488B010
		1963-1969	1.231"	7.860"	1	Metal	Heavy Duty	8609B
5,500		1963-1969	1.231"	7.860"	4	Metal		8488B
		1963-1969	1.241"	7.860"	4	Metal		8488B010
		1963-1969	1.231"	7.860"	1	Metal	Heavy Duty	8609B
6,000		1963-1966	1.234"	7.500"	1	Metal		8357B
		1967-1969	1.231"	8.910"	4	Metal	From C70,001	8500B
		1967-1969	1.241"	8.910"	4	Metal	From C70,001	8500B010
		1963-1966	1.234"	7.500"	1	Nylon		8357N
		1967-1969	1.231"	8.910"	4	Nylon	From C70,001	8500N
7,000		1963-1966	1.234"	7.440"	2	Metal		8479B
		1967-1969	1.231"	8.910"	4	Metal		8500B
		1967-1969	1.241"	8.910"	4	Metal		8500B010
		1963-1966	1.244"	7.440"	2	Metal		8507B010
		1963-1966	1.234"	7.440"	2	Nylon		8479N
		1967-1969	1.231"	8.910"	4	Nylon		8500N

Tie Rod En	ds						
Axle Lbs.			Length	N	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
5,000		1963-1966	3.50"	w/Manual Steering	ES150L	ES150R	
		1967-1969	4.45"		ES373L	ES373R	
5,500		1963-1966	3.50"	w/Manual Steering	ES150L	ES150R	
		1967-1969	4.45"		ES373L	ES373R	
6,000		1963-1969	3.75"		ES194L	ES194R	
		1963-1969	4.44"		ES2083L	ES2082R	
		1967-1969	4.45"		ES373L	ES373R	
7,000		1963-1966	3.90"		ES304L	ES304R	
		1967-1969	4.45"		ES373L	ES373R	

N8000									
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
7,000		1968-1969 1968-1969 1968-1969	1.234" 1.244" 1.234"	7.440" 7.440" 7.440"	2 2 2	Metal Metal Nylon		850	179B 7B010 179N
9,000		1968-1969 1968-1969 1968-1969	1.434" 1.444" 1.434"	8.500" 8.500" 8.500"	2 2 2	Metal Metal Nylon		851	519B 9B010 519N
12,000		1968-1969 1968-1969 1968-1969 1968-1969	1.794" 1.999" 1.794" 1.999"	9.120" 11.040" 9.120" 11.040"	2 2 2 2	Metal Metal Nylon Nylon	(Center Point Steering) (Center Point Steering)	84 85 84	189B 518B 189N 518N
Tie Rod En	ds				1	,	3/		
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Part No.  Passenger Side
7,000 9,000		1968-1969 1968-1969	3.90" 4.88"					ES304L ES187L	ES304R ES187R

ES346L

ES346R

12,000

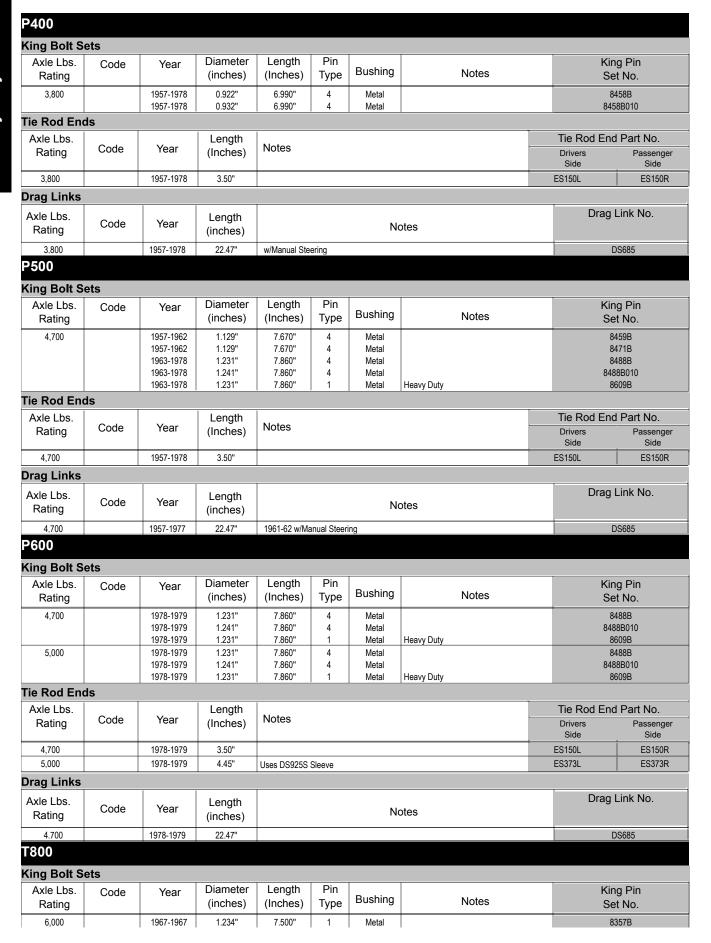
1968-1969

5.75"

Anti-Tilt Seal Type



								ГО	RD TRU	
N850, N95	50									
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	ıg Pin	
Rating	Oodc	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.	
7,000		1964-1969	1.234"	7.440"	2	Metal		84	479B	
,,000		1964-1969	1.244"	7.440"	2	Metal			7B010	
		1964-1969	1.234"	7.440"	2	Nylon		84	8479N	
9,000		1962-1969	1.434"	8.500"	2	Metal			519B	
		1962-1969	1.444"	8.500"	2	Metal			9B010	
11,000		1962-1969 1962-1969	1.434" 1.607"	8.500" 8.812"	2 2	Nylon Metal	(Center Point Steering)		519N 514B	
11,000		1962-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)		514D 514N	
12,000		1962-1969	1.794"	9.120"	2	Metal	,		489B	
		1962-1969	1.607"	8.812"	2	Metal	(Center Point Steering)	8	514B	
		1962-1969	1.794"	9.120"	2	Nylon	(0 , 0 , 10 , 10 , 10 )		489N	
. D	•	1962-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)	8	514N	
ie Rod End	ds	ı						1		
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	l Part No.	
Rating	Code	Teal	(Inches)	INOIGS				Drivers Side	Passenge Side	
7.000		4004 4000	2.00!!							
7,000 9,000		1964-1969 1968-1969	3.90" 4.88"	Eva Davis Ci	norin ~			ES304L ES187L	ES304R ES187R	
5,000		1962-1969	4.88"	Exc. Power Ste	enng			ES187L	ES187R	
12,000		1962-1967	5.75"	Anti-Tilt Seal T	vne			ES346L	ES346R	
	1000	.502 1500	0.70	/ with Till Ocal I	, pc			200102		
NT850, N1	1000									
King Bolt S	ets									
Axle Lbs.	Code	Voor	Diameter	Length	Pin			Kin	ıg Pin	
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		t No.	
		1004 1000	, ,	<u> </u>		Madal				
9,000		1964-1969 1964-1969	1.434" 1.444"	8.500" 8.500"	2 2	Metal Metal			519B 9B010	
		1964-1969	1.434"	8.500"	2	Nylon			519N	
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		514B	
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)	89	514N	
12,000		1964-1969	1.794"	9.120"	2	Metal			489B	
		1966-1969	1.607"	8.812"	2	Metal	(Center Point Steering)		514B	
		1964-1969 1966-1969	1.794" 1.607"	9.120" 8.812"	2 2	Nylon Nylon	(Center Point Steering)		489N 514N	
15,000		1964-1969	1.400/1.794"	10.688"	7	Metal	(Oction Form Occorning)		474B	
Tie Rod End	ds									
Axle Lbs.	40		Longth					Tie Rod End	l Part No	
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge	
rating			(Inches)					Side	Side	
9,000		1964-1969	4.88"					ES187L	ES187R	
12,000		1964-1969	5.75"	Anti-Tilt Seal T	ype			ES346L	ES346R	
15,000		1964-1969	5.75"	Anti-Tilt Seal T	•			ES346L	ES346R	
NT950										
11330										
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	D		Kin	ıg Pin	
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.	
9,000		1964-1969	1.434"	8.500"	2	Metal		8	519B	
		1964-1969	1.444"	8.500"	2	Metal		851	9B010	
4		1964-1969	1.434"	8.500"	2	Nylon			519N	
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		514B	
12,000		1964-1965 1964-1969	1.607" 1.794"	8.812" 9.120"	2	Nylon Metal	(Center Point Steering)		514N 489B	
12,000		1964-1969	1.794	8.812"	2	Metal	(Center Point Steering)		409B 514B	
		1964-1969	1.794"	9.120"	2	Nylon			489N	
		1966-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N	
15,000		1964-1969	1.400/1.794"	10.688"	7	Metal		8-	474B	
Tie Rod End	ds									
Axle Lbs.			Length					Tie Rod End	Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge	
i tatiliy		I	1					Side	Side	
reating				-				_		
9,000		1964-1969	4.88"					ES187L	ES187R	
		1964-1969 1964-1969 1964-1969	4.88" 5.75" 5.75"	Anti-Tilt Seal T	уре			ES187L ES346L ES346L	ES187R ES346R	





T800 (Cor	it a)								
King Bolt S		d)							
Axle Lbs.		T	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
		1967-1967	` ,	ļ ` ,		Nidon			
6,000 7,000		1967-1967	1.234" 1.234"	7.500" 7.440"	2	Nylon Metal			357N 479B
7,000		1967-1969	1.244"	7.440"	2	Metal			07B010
		1967-1969	1.234"	7.440"	2	Nylon			479N
9,000		1964-1969	1.434"	8.500"	2	Metal			519B
,		1964-1969	1.444"	8.500"	2	Metal		85 <sup>-</sup>	19B010
		1964-1969	1.434"	8.500"	2	Nylon		8	519N
11,000		1964-1965	1.607"	8.812"	2	Metal	(Center Point Steering)		514B
		1964-1965	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
12,000		1964-1969	1.794"	9.120"	2	Metal			489B
15,000		1964-1969 1964-1969	1.794"	9.120"	7	Nylon Metal			489N
	- -	1904-1909	1.400/1.794"	10.688"	/	Ivietai			474B
Tie Rod End	us		l	1					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	d Part No.
Rating	Code	real	(Inches)	INOIGS				Drivers	Passenger
0.000		1007 1007	4.4.00					Side	Side
6,000		1967-1967	4.44"					ES2083L	ES2082R
7,000		1967-1969	3.90"					ES304L	ES304R
9,000		1967-1969	4.88"					ES187L	ES187R
12,000		1964-1969	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
15,000		1964-1969	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
T850, T95	0								
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D l. !		Kir	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Se	et No.
9,000		1961-1969	1.434"	8.500"	2	Metal		8	519B
2,222		1961-1969	1.444"	8.500"	2	Metal			19B010
		1961-1969	1.434"	8.500"	2	Nylon		8	519N
11,000		1962-1969	1.607"	8.812"	2	Metal	(Center Point Steering)	8	514B
		1962-1969	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
12,000		1962-1969	1.794"	9.120"	2	Metal			489B
		1966-1969	1.607"	8.812"	2	Metal	(Center Point Steering)		514B
		1962-1969	1.794"	9.120"	2	Nylon	(O + D : + O + · · )		489N
15,000		1966-1969 1962-1969	1.607" 1.400/1.794"	8.812" 10.688"	7	Nylon Metal	(Center Point Steering)		514N 474B
18,000		1964-1969	1.999"	11.040"	2	Metal			518B
10,000		1964-1969	1.999"	11.040"	2	Nylon			518N
Γie Rod End	de	1001 1000	1.000	111010		,			
	u <b>o</b>		l					Ti- D- 4 F-	d David Na
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Oodc	icai	(Inches)	110100				Drivers Side	Passenger Side
0.000		4004 4000	4.000						1
9,000		1961-1969	4.88"	A T'' 0 / -				ES187L	ES187R
12,000		1962-1969	5.75"	Anti-Tilt Seal T				ES346L	ES346R
15,000		1962-1969	5.75"	Anti-Tilt Seal T	•			ES346L	ES346R
18,000		1964-1969	5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
W1000, W	/T1000								
King Bolt S									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	3000	i cui	(inches)	(Inches)	Туре	Bushing	Notes		et No.
		1000 1070	, ,	, ,		Matel			
12,000		1966-1970 1966-1970	1.794" 1.607"	9.120" 8.812"	2 2	Metal Metal	(Center Point Steering)		489B 514B
		1966-1970	1.794"	9.120"	2	Nylon	(Center Form Steering)		489N
		1966-1970	1.607"	8.812"	2	Nylon	(Center Point Steering)		514N
15,000		1966-1970	1.400/1.794"	10.688"	7	Metal	,		474B
Tie Rod End	ds								
			Longth	l l				Tie Rod End	d Dart No
Axle Lbs.	Code	Year	Length	Notes					
Rating		1.501	(Inches)					Drivers Side	Passenger Side
12 000		1066 1070	E 75"	Audi Tile O / T					
12,000		1966-1970 1966-1970	5.75" 5.75"	Anti-Tilt Seal T Anti-Tilt Seal T				ES346L	ES346R
15,000								ES346L	ES346R

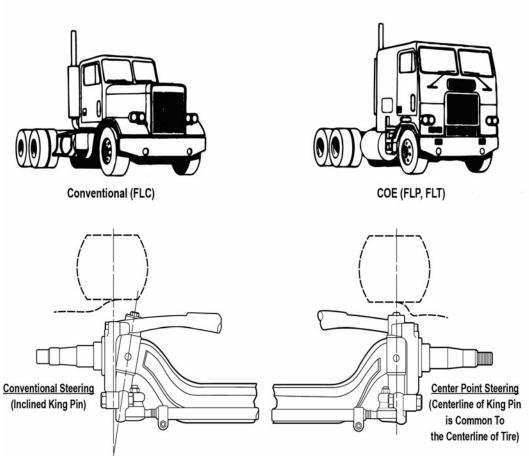


W900, WT	900, W9	000, WT9	0000						
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
12,000		1970-1975	1.794"	9.120"	2	Metal	To W40,001	84	189B
		1970-1975	1.607"	8.812"	2	Metal	(Center Point Steering)	85	514B
		1975-1977	1.794"	10.070"	2	Metal	From W40,001"	85	572B
		1970-1975	1.794"	9.120"	2	Nylon	To W40,001	84	189N
		1970-1975	1.607"	8.812"	2	Nylon	(Center Point Steering)	85	514N
15,000		1973-1974	1.400/1.794"	10.688"	7	Metal		84	174B
Tie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000		1975-1977	4.00"	From W40,001	·	•		ES323L	ES323R
		1970-1975	5.75"	To W40,001				ES431L	ES431R
15,000		1973-1974	5.75"					ES431L	ES431R



	FREIGHTLINER TRUCK	MODEL FINDING INDEX	
Model	Model	Model	Model
ALL MODELS	C112	C120 Century Class	Columbia
Conventional Cab	FCCC	FL106 Business Class	FL70
FL80	FLA Series Cab-Over-Engine	FLB Series Cab-Over-Engine	FLC 112 Series
FLC112SD Severe-Duty	FLD 112 Conventional Cab, Medium, Aluminun	FLD 112SD	FLD 120 Conventional Cab, Long, Aluminun
FLD 120SD Conventional cab, Severe Duty	FLD 132 Classic XL,Conventional Cab	FLP Series Cab-Over-Engine	FLT Series Cab-Over-Engine
M2 106 CONVENTIONAL	M2 112 CONVENTIONAL	MB70	MB80
MOTORHOME	OTHER MODELS Conventional and		
	Cab-Over-Engine		

# Note: Freightliner Trucks use Rockwell or Eaton Axles. For further information, see axle Manufacturer



ALL MOD	ELS				
Drag Links					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
12.000-14.600 9.000-14.600 All 16.000-20.000	(All) All FL931		34.62" 18.72" 15.75" 18.72" 18.83" 28.87" 29.38" 29.44" 32.03" 32.58" 32.61" 13.00" 28.87"	943 w/TAS65 Ross Strg. Gear. w/Sheppard M100 Strg.  w/fixed Ends w/Shepard M100 Strg.	DS1344 DS1340 DS1273 DS1340 DS1220 DS1218 DS1219 DS1276 DS1275 DS1274 DS1221 DS1136 DS1218
12.000	(All)		31.50"	Drag Link End-RH Thread	DS1350 ES2113R

### **FREIGHTLINER**



FREIGHII									
ALL MOD	ELS (Co	nt'd)							
rag Links	(Cont'd)								
Axle Lbs.	Code	Year	Length			No	otes	Drag	Link No.
Rating			(inches)						
12,000	(All)			Drag Link End Drag Link End					S431R S434L
			23.44"	Diag Link Lin	J-LII IIIIGAC				DS999
	(FF931)		13.00"	w/fixed Ends					S1136
	(FF941 &			Drag Link End	d Assembly			E	S431R
	FF943)		31.85"					_	S1337
16,000	(All)		31.00	Drag Link End	d-I H Thread	1			S434L
	(/			Drag Link End					S431R
			23.44"						S2113R
18,000	(All)		23.44	Drag Link End	d-RH Threa	d			DS999 S2113R
10,000	(, (, )			Drug Ellik Elk	2 1 11 11 11 100	<b>.</b>			S431R
				Drag Link End	d-LH Thread	i			S434L
			23.44"						DS999
112, C12	20 CENT	URY CLA	SS, CON	VENTIO	NAL C	AB			
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	<b>.</b>		Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(E-1200I)		1.794"	9.060"	1	Metal		8	0076B
	(FF961)		1.790"	10.390"	2	Composite			0063C
14,600	(FG941)		1.790"	10.390"	2	Metal		8	8611B
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
		2000-2002 2005-2007	5.44" 6.00"					ES423L	ES423R
12,000	(E-1200I)	2000-2007	6.00"					ES3477 ES3477	ES3476 ES3476
12,000	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread			L004//	ES3312R
	(FF961)		5.44"	1 1/0 10 0040	mai miload			ES423L	ES423R
14,600	(FG941)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
	(FG941)		5.44"	·				ES423L	ES423R
rag Links									
Axle Lbs.	0-4-	\/	Length					Drag	Link No.
Rating	Code	Year	(inches)			No	tes		
		1997-2007	31.47"					DS	3300002
		1997-2004							
Columbia	1								
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
	1	2001-2007	5.44"					ES423L	ES423R
			7.37"	1				ES2090L	ES2091R
		2005-2007	1.01						
)rag Links			1.51						
Axle Lbs.		2005-2007	Length			No	too	Drag	Link No.
	Code					No	ites	Drag	Link No.
Axle Lbs. Rating	Code	2005-2007  Year  2001-2007	Length			No	ites		Link No.
Axle Lbs. Rating	Code	2005-2007  Year  2001-2007	Length (inches)			No	ites		
Axle Lbs. Rating	Code OTORHO	2005-2007  Year  2001-2007	Length (inches)			No	otes		
Axle Lbs. Rating  CCC, MC	Code OTORHO	2005-2007  Year  2001-2007	Length (inches) 31.47"			No	ites	DS	5300002
Axle Lbs. Rating  CCC, Mo ie Rod En Axle Lbs.	Code OTORHO	2005-2007  Year  2001-2007	Length (inches) 31.47"	Notes		No	ites	Tie Rod End	3300002 d Part No.
Axle Lbs. Rating	Code OTORHO	2005-2007  Year  2001-2007  DMIE	Length (inches) 31.47"	Notes		No	otes	DS	3300002
Axle Lbs. Rating  FCCC, MC  Tie Rod En  Axle Lbs.	Code OTORHO	2005-2007  Year  2001-2007  DMIE	Length (inches) 31.47"	Notes		No	ites	Tie Rod End	d Part No.



#### FL70, MB70, FL80, MB80, FL106 Business Class, Conventional Cab King Bolt Sets Diameter Length Axle Lbs. Pin King Pin Code Year Bushing Notes Туре Rating (inches) (Inches) Set No. 1.790" 10.390" 80063C 10,000 (FD961) 2 Composite (FF961) 1.790" 10.390" 80063C 12,000 Composite

### FL70, MB70, FL80, MB80, FL106 Business Class, Conventional Cab

,				
Tie Rod En	ds			

A	de Lbs.			Length	\	Tie Rod End	Part No.
F	Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
	10,000	(FD961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
		(FD961)		5.44"	·	ES423L	ES423R
	12,000	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
		(FF961)		5.44"		ES423L	ES423R

### FLA, FLP, FLT Series Cab-Over-Engine

#### King Bolt Sets

	e Lbs. ating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12	2,000	(FF961)		1.790"	10.390"	2	Composite		80063C
14	4,600	(FG941)		1.790"	10.390"	2	Metal		8611B

#### Tie Rod Ends

Axle Lbs.		.,	Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"		ES423L	ES423R
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG941)		5.44"		ES423L	ES423R

### FLB, FLL Series Cab-Over-Engine

King Bolt Set
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King Doll C								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B
	(FG943)		1.790"	10.390"	2	Metal		8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B
24,000	(FF961) Dual Axles		1.790"	10.390"	2	Composite		80063C
32,000	(FL941) Dual Axles		1.999"	11.212"	2	Metal		8571B
36,000	(FL941) Dual Axles		1.999"	11.212"	2	Metal		8571B
40,000	(FL941) Dual Axles		1.999"	11.212"	2	Metal		8571B

### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF943)		5.44"		ES423L	ES423R
	(FF961)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
14,600	(FG941)		5.44"		ES423L	ES423R
	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG943)		5.44"	·	ES423L	ES423R
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
18,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R



ie Rod En	ds (Cont'd)									
Axle Lbs.			Length						Tie Rod Fi	nd Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
									Side	Side
18,000	(FL941)		7.37"						ES2090L	ES2091R
20,000	(FL941)		12.69"						ES3031L	ES3030R
	(FL941)		5.75"						ES431L	ES431R
	(FL941)		7.37"						ES2090L	ES2091R
24,000	(FF961) Dual		5.44"						ES423L	ES423R
	Axles		5.44"	4 4 /011 40 0 1	1.71					ES3312R
	(FF961) Dual Axles		5.44	1-1/8"-18 Optio	onal Inread					E53312R
32,000	(FL941) Dual		12.69"						ES3031L	ES3030R
02,000	Axles		12.03						L00001L	Loodoort
	(FL941) Dual		5.75"						ES431L	ES431R
	Axles									
	(FL941) Dual		7.37"						ES2090L	ES2091R
	Axles									
36,000	(FL941) Dual		12.69"						ES3031L	ES3030R
	Axles		F 75"						E04341	E0424D
	(FL941) Dual Axles		5.75"						ES431L	ES431R
	(FL941) Dual		7.37"						ES2090L	ES2091R
	Axles		7.07						L02030L	LOZOSTIK
40,000	(FL941) Dual		12.69"						ES3031L	ES3030R
,	Axles									
	(FL941) Dual		5.75"						ES431L	ES431R
	Axles									
	(FL941) Dual Axles		7.37"						ES2090L	ES2091R
LC 112	Series									
LC 112 Sing Bolt S										
		Year	Diameter	Length	Pin	Duching				ing Pin
ing Bolt S	Sets	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	No	otes		ing Pin Set No.
King Bolt S Axle Lbs.	Sets Code	Year		_	1		No	otes		
King Bolt S Axle Lbs. Rating	Code (FD961)	Year	(inches)	(Inches)	Туре	Bushing Composite Metal	No	otes	5	Set No.
Axle Lbs. Rating	Sets Code	Year	(inches) 1.790"	(Inches) 10.390"	Type 2	Composite	No	otes	5	Set No. 80063C
Axle Lbs. Rating	Code (FD961) (E-12001)	Year	(inches) 1.790" 1.794"	(Inches) 10.390" 9.060"	7ype 2 1 2 2 2	Composite Metal	No	otes	5	Set No. 80063C 80076B
Axle Lbs. Rating	Code  (FD961) (E-12001) (FF943) (FF961) (FG941)	Year	(inches)  1.790"  1.794"  1.794"  1.790"  1.790"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"	7ype 2 1 2 2 2 2 2	Composite  Metal  Metal  Composite  Metal	No	otes	5	Set No. 80063C 80076B 8590B 80063C 8611B
Axle Lbs. Rating 10,000 12,000 14,600	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)	Year	(inches)  1.790"  1.794"  1.794"  1.790"	(Inches)  10.390"  9.060"  10.392"  10.390"	7ype 2 1 2 2 2	Composite  Metal  Metal  Composite	No	otes	5	80063C 80076B 8590B 80063C
Axle Lbs. Rating 10,000 12,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)	Year	(inches)  1.790"  1.794"  1.794"  1.790"  1.790"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"	7ype 2 1 2 2 2 2 2	Composite  Metal  Metal  Composite  Metal	No	otes	\$	Set No.  80063C  80076B  8590B  80063C  8611B  8611B
Axle Lbs. Rating 10,000 12,000 14,600 Tie Rod En Axle Lbs.	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)		(inches)  1.790"  1.794"  1.794"  1.790"  1.790"  1.790"  Length	(Inches) 10.390" 9.060" 10.392" 10.390" 10.390" 10.390"	7ype 2 1 2 2 2 2 2	Composite  Metal  Metal  Composite  Metal	No	otes	\$	Set No. 80063C 80076B 8590B 80063C 8611B
Axle Lbs. Rating 10,000 12,000 14,600	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)	Year	(inches)  1.790"  1.794"  1.794"  1.790"  1.790"  1.790"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"	7ype 2 1 2 2 2 2 2	Composite  Metal  Metal  Composite  Metal	No	otes	Tie Rod E	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger
Axle Lbs. Rating 10,000 12,000 14,600 Tie Rod En Axle Lbs. Rating	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  Code		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  Length (Inches)	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes	Type 2 1 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal Metal	No	otes	Tie Rod E	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side
Axle Lbs. Rating 10,000 12,000 14,600 Tie Rod En Axle Lbs.	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  Code  (FD961)		(inches)  1.790"  1.794"  1.794"  1.790"  1.790"  1.790"  Length (Inches)	(Inches) 10.390" 9.060" 10.392" 10.390" 10.390" 10.390"	Type 2 1 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal Metal	No	otes	Tie Rod El	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R
Axle Lbs. Rating 10,000 12,000 14,600  Tie Rod En Axle Lbs. Rating 10,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  Code  (FD961) (FD961)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  Length (Inches)  5.44" 5.44"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes	Type 2 1 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal Metal	No	otes	Tie Rod E Drivers Side	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R ES423R
Axle Lbs. Rating 10,000 12,000 14,600 Tie Rod En Axle Lbs. Rating	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  Code  (FD961) (FD961) (FD961) (E-1200I)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  Length (Inches)  5.44"  5.44"  6.00"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes	Type  2 1 2 2 2 2 2 2 2 onal Thread	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod El	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R ES423R ES423R
Axle Lbs. Rating 10,000 12,000 14,600  fie Rod En Axle Lbs. Rating 10,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  (FG961) (FD961) (FD961) (FD961) (E-1200I) (FF943)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  Length (Inches)  5.44"  6.00" 5.44"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes	Type  2 1 2 2 2 2 2 2 2 onal Thread	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod Er Drivers Side ES423L ES3477	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R  ES423R  ES423R  ES3476  ES3312R
Axle Lbs. Rating 10,000 12,000 14,600  fie Rod En Axle Lbs. Rating 10,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  (FG961) (FD961) (FD961) (FD961) (E-1200I) (FF943) (FF943)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  Length (Inches)  5.44" 5.44"  6.00" 5.44" 5.44"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes  1-1/8"-18 Option	Type  2 1 2 2 2 2 2 2 2 onal Thread	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod E Drivers Side	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R  ES423R  ES3476  ES3312R  ES423R
Axle Lbs. Rating 10,000 12,000 14,600  Tie Rod En Axle Lbs. Rating 10,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  (FG961) (FG961) (FD961) (FD961) (E-1200I) (FF943) (FF961)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  Length (Inches)  5.44" 5.44" 5.44" 5.44"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes	Type  2 1 2 2 2 2 2 2 2 onal Thread	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod El Drivers Side ES423L ES3477 ES423L	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  nd Part No.  Passenger Side  ES3312R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R
Axle Lbs. Rating 10,000 12,000 14,600  Tie Rod En  Axle Lbs. Rating 10,000 12,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG941) (FG943)  (FG943)  (FG961) (FD961) (FD961) (FD961) (F-1200I) (FF943) (FF961) (FF961)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  5.44"  5.44"  5.44"  5.44"	(Inches)  10.390"  9.060" 10.392" 10.390"  10.390"  Notes  1-1/8"-18 Option  1-1/8"-18 Option	Type  2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod Er Drivers Side ES423L ES3477	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  And Part No.  Passenger Side  ES3312R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating 10,000 12,000 14,600  fie Rod En Axle Lbs. Rating 10,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG943)  (FG943)  (FG943)  (FG961) (FD961) (FD961) (FD961) (F-1200I) (FF943) (FF961) (FF961) (FF961) (FF961) (FF961)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  5.44"  5.44"  5.44"  5.44"  5.44"	(Inches)  10.390"  9.060"  10.392"  10.390"  10.390"  Notes  1-1/8"-18 Option	Type  2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod El Drivers Side ES423L ES3477 ES423L	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  MID Part No.  Passenger Side  ES3312R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R
Axle Lbs. Rating 10,000 12,000 14,600  Tie Rod En  Axle Lbs. Rating 10,000 12,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG943)  (FG943)  (FG943)  (FD961) (FD961) (FD961) (FD961) (F-1200I) (FF943) (FF961) (FF961) (FF961) (FF961) (FG941) (FG941)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  1.4" 5.44" 5.44" 5.44" 5.44" 5.44"	(Inches)  10.390"  9.060" 10.392" 10.390"  10.390"  Notes  1-1/8"-18 Option  1-1/8"-18 Option  1-1/8"-18 Option	Type  2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod El Drivers Side ES423L ES3477 ES423L	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  MID Part No.  Passenger Side  ES3312R ES423R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating 10,000 12,000 14,600  Tie Rod En Axle Lbs. Rating 10,000 12,000	Code  (FD961) (E-1200I) (FF943) (FF961) (FG943)  (FG943)  (FG943)  (FG961) (FD961) (FD961) (FD961) (F-1200I) (FF943) (FF961) (FF961) (FF961) (FF961) (FF961)		(inches)  1.790"  1.794" 1.794" 1.790"  1.790"  1.790"  1.790"  5.44"  5.44"  5.44"  5.44"  5.44"	(Inches)  10.390"  9.060" 10.392" 10.390"  10.390"  Notes  1-1/8"-18 Option  1-1/8"-18 Option	Type  2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composite  Metal Metal Composite  Metal Metal Metal	No	otes	Tie Rod El Drivers Side ES423L ES3477 ES423L	Set No.  80063C  80076B  8590B  80063C  8611B  8611B  MID Part No.  Passenger Side  ES3312R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R  ES423R

King Bolt Sets												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B				
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B				
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B				
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B				
Tie Rod Ends												

Axle Lbs.			Length		
Rating	Code	Year	(Inches)	Notes	



# FLC112SD Severe-Duty (Cont'd)

Tie Rod Ends (Cont'd)									
Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R			
	(FG941)		5.44"		ES423L	ES423R			
16,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			
18,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			
20,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			

## FLD 112 Conventional Cab, Medium, Aluminun

King Bolt S	King Bolt Sets								
Axle Lbs.	Axle Lbs. Code Rating	Year	Diameter	Length	Pin	Bushing	Notes	King Pin	
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.	
12,000	(E-1200I)		1.794"	9.060"	1	Metal		80076B	
	(FF943)		1.794"	10.392"	2	Metal		8590B	
13,200	(E-1320I)		1.794"	9.060"	1	Metal		80076B	
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B	
	(FG943)		1.790"	10.390"	2	Metal		8611B	

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Axle Lbs.	l		Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
12,000	(E-1200I)		6.00"		ES3477	ES3476	
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FF943)		5.44"		ES423L	ES423R	
13,200	(E-1320I)		6.00"		ES3477	ES3476	
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FG941)		5.44"		ES423L	ES423R	
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FG943)		5.44"		ES423L	ES423R	

## FLD 112SD, FLD 120SD Conventional cab, Severe Duty

King Bolt Sets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(E-1200I) (FF961)		1.794" 1.790"	9.060" 10.390"	1 2	Metal Composite		80076B 80063C
13,200	(E-1320I)		1.794"	9.060"	1	Metal		80076B
14,600	(FG941) (FG943)		1.790" 1.790"	10.390" 10.390"	2 2	Metal Metal		8611B 8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B

### Tie Rod Ends

Axle Lbs.			Length	L	Tie Rod End Part No.	
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(E-1200I)		6.00"		ES3477	ES3476
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"	·	ES423L	ES423R
13,200	(E-1320I)		6.00"		ES3477	ES3476
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG941)		5.44"	·	ES423L	ES423R
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG943)		5.44"		ES423L	ES423R
16,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
18,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R

## **FREIGHTLINER**



FLD 1128	FLD 112SD, FLD 120SD Conventional cab, Severe Duty (Cont'd)								
Tie Rod Ends (Cont'd)									
Axle Lbs.		.,	Length	Notes	Tie Rod End Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
18,000	(FL941)		7.37"		ES2090L	ES2091R			
20,000	(FL941)		12.69"		ES3031L				

King Bolt S	King Bolt Sets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.	
12,000	(FF943)		1.794"	10.392"	2	Metal		8590B	
	(FF961)		1.790"	10.390"	2	Composite		80063C	
	EFA-12F4		1.630"	9.200"	1	Composite		8618C	
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B	
	(FG943)		1.790"	10.390"	2	Metal		8611B	
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B	
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B	
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B	

Tie Rod Ends									
Axle Lbs.			Length		Tie Rod End Par				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
12,000	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R			
	(FF943)		5.44"		ES423L	ES423R			
	(FF961)		5.44"		ES423L	ES423R			
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R			
	EFA-12F4		5.44"		ES423L	ES423R			
	EFA-12F4		8.12"		ES3298L	ES3297R			
14,600	(FG941)		5.44"		ES423L	ES423R			
	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R			
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R			
	(FG943)		5.44"		ES423L	ES423R			
16,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			
18,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			
20,000	(FL941)		12.69"		ES3031L	ES3030R			
	(FL941)		5.75"		ES431L	ES431R			
	(FL941)		7.37"		ES2090L	ES2091R			

## FLD 132 Classic XL,Conventional Cab

King Bolt S	King Bolt Sets										
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.			
Nating			(Inches)	(IIICIIC3)	Турс			Set No.			
12,000	(E-1200I)		1.794"	9.060"	1	Metal		80076B			
	(FF943)		1.794"	10.392"	2	Metal		8590B			
	(FF961)		1.790"	10.390"	2	Composite		80063C			
13,200	(E-1320I)		1.794"	9.060"	1	Metal		80076B			
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B			
	(FG943)		1.790"	10.390"	2	Metal		8611B			
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B			
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B			
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B			

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He	Rod	En	1015

He Rou Elli	us					
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(E-1200I)		6.00"		ES3477	ES3476
	(FF943)		5.44"		ES423L	ES423R
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
13,200	(E-1320I)		6.00"		ES3477	ES3476
14,600	(FG941)		5.44"		ES423L	ES423R



## FLD 132 Classic XL,Conventional Cab (Cont'd)

Tie Rod En	ds (Cont'd	)					
Axle Lbs.		.,	Length		Tie Rod End Part N		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FG943)		5.44"		ES423L	ES423R	
16,000	(FL941)		12.69"		ES3031L	ES3030R	
	(FL941)		5.75"		ES431L	ES431R	
	(FL941)		7.37"		ES2090L	ES2091R	
18,000	(FL941)		12.69"		ES3031L	ES3030R	
	(FL941)		5.75"		ES431L	ES431R	
	(FL941)		7.37"		ES2090L	ES2091R	
20,000	(FL941)		12.69"		ES3031L	ES3030R	
	(FL941)		5.75"		ES431L	ES431R	
	(FL941)		7.37"		ES2090L	ES2091R	

## **M2 106, 112, CONVENTIONAL**

Tie Rod En	ds					
Axle Lbs.		.,	Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
			, ,		Side	Side
		2004-2007	5.44"		ES423L	ES423R

## M2 112, CONVENTIONAL

Tie Rod End	ds					
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
		2004-2006	7.37"		ES2090L	ES2091R

## OTHER MODELS Conventional and Cab-Over-Engine

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
11,000	(FE900)		1.309/1.607"	9.750"	7	Metal		8386B
	(FE900)		1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B
	(FE970)		1.607"	8.812"	2	Nylon		8514N
	(FF901)		1.794"	9.120"	2	Metal		8489B
	(FF901)		1.794"	9.120"	2	Nylon		8489N
	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF971)		1.607"	9.380"	2	Metal	(Center Point Steering)	8612B
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B
	(FH901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
18,000	(FL901)		1.999"	11.040"	2	Metal		8518B
	(FI 901)		1 999"	11 040"	2	Nylon		8518N

#### Tie Rod Ends

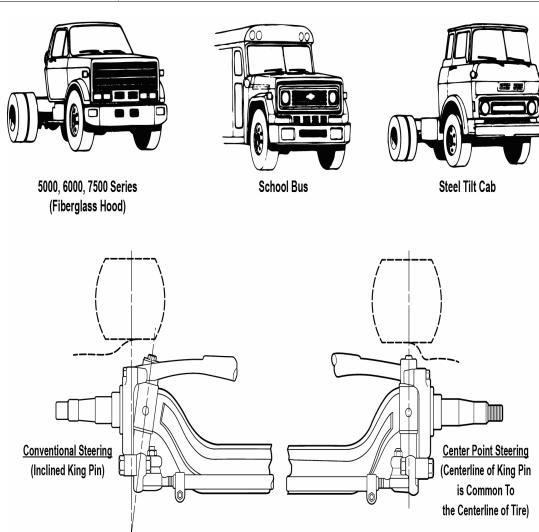
IIIO IXOG EIII	40					
Axle Lbs.			Length		Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
11,000	(FE900)		4.88"		ES187L	ES187R
	(FE900)		5.75"		ES431L	ES431R
12,000	(FE970)		10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)		4.88"		ES187L	ES187R
	(FE970)		5.75"		ES431L	ES431R
	(FE971)		10.50"	(Center Point Steering)	ES2200L	ES2201R
	(FF901)		4.88"		ES187L	ES187R
	(FF901)		5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF901)		5.75"		ES431L	ES431R
	(FF921)		5.44"		ES423L	ES423R
	(FF921)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF931)		5.44"		ES423L	ES423R
	(FF931)		5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FH901)		5.75"		ES431L	ES431R
	(FL931)		12.69"		ES3031L	ES3030R



OTHER M	ODELS	Conventi	onal and	Cab-Over-Engine (Cont'd)					
Tie Rod End	ie Rod Ends (Cont'd)								
Axle Lbs.	<u> </u>	.,	Length	Notes	Tie Rod End	Part No.			
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
16,000	(FL931)		5.75"		ES431L	ES431R			
	(FL931)		7.37"		ES2090L	ES2091R			
18,000	(FL901)		5.75"		ES431L	ES431R			



	GMC TRUCK MOD	EL FINDING INDEX	
Model	Model	Model	Model
Astro	B6000	B6P	В7Т
Brigadier	C4500	C5000	C5500
C5D	C6000	C6500	C6D
C7500	C7D	C9500	D9500
D9K	D9L	E4500	E5500
E6500	F9500	General	H5500
H7500	H8500	H9500	J7500
J8500	J8C	J9500	J9C
M6000	M6500	M9500	N9E
N9F	P4500	P6000	P6S
R8500	S5500	S6000	S7500
S7T	T5500	Т6000	T6500
T7500	T8500	T9500	Topkick
W4	W7500	W8500	W9500



Astro, D9	Astro, D9K, D9L											
King Bolt S	King Bolt Sets											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
9,000	(F120D)	1981-1982	1.745"	9.380"	1	Metal		8613B				
12,000	(F120)	1979-1985	1.745"	9.380"	1	Metal		8613B				
	(FF941)	1979-1988	1.794"	10.392"	2	Metal		8590B				
16,000	(FL931)	1979-1982	1.999"	11.212"	2	Metal		8571B				
18,000	(FL941)	1983-1987	1.999"	11.212"	2	Metal		8571B				



GMC TRI											
Astro, D9	K, D9L (	Cont'd)									
ie Rod En	ds										
Axle Lbs.	<u> </u>		Length							Tie Rod En	nd Part No
Rating	Code	Year	(Inches)	Notes						Drivers	Passenger
rating			(IIICIIC3)							Side	Side
12,000	(F120)	1979-1987	4.88"							ES405L	ES405R
,	(FF931)	1983-1987	5.44"	1-1/8"-18 Optio	onal Thread						ES3312R
	(FF931)	1983-1987	5.44"							ES423L	ES423R
	(FF971)	1983-1983	10.50"	A3144N534					E	ES2200L	ES2201R
16,000	(FL931)	1979-1983	12.69"						Е	ES3031L	ES3030R
	(FL931)	1979-1983	5.75"							ES431L	ES431R
	(FL931)	1979-1983	7.37"						E	ES2090L	ES2091R
18,000	(FL941)	1983-1983	12.69"						E	ES3031L	ES3030R
	(FL941)	1983-1983	5.75"							ES431L	ES431R
	(FL941)	1983-1983	7.37"						E	ES2090L	ES2091R
rag Links											
		1	1							Drag	Link No.
Axle Lbs.	Code	Year	Length			No	tes			Diag	, LIIIK IVO.
Rating			(inches)			140	103				
12,000	(F120)	1979-1983	17.90"	Color Coded	White						DS988
			18.20"	Color Coded I		_					DS991
	(FE00.1)	1984-1987	16.89"	w/Ross or Sh		ver Steering					DS1044
	(FF931)	1983-1984	17.90"	Color Coded Color Coded I							DS988
	(FF941)	1983-1983 1983-1984	18.20" 17.90"	Color Coded I							DS991 DS988
	(11341)	1300 1304	18.20"	Color Coded I							DS991
		1984-1987	16.89"	w/Sheppard F		ing					DS1044
	(FF971)	1983-1983	17.90"	Color Coded							DS988
			18.20"	Color Coded I							DS991
16,000	(FL931)	1979-1983	17.90"	Color Coded							DS988
		1984-1987	18.20" 16.89"	Color Coded I w/Sheppard F		ina I 🗎					DS991 DS1044
		1904-1907	10.09	w/Sheppard F							DS1044 DS1067
18,000	(FL941)	1983-1984	17.90"	Color Coded							DS988
	, ,	1983-1983	18.20"	Color Coded I	Blue						DS991
		1984-1987	16.89"	w/Sheppard F							DS1067
				w/Sheppard F	DOWAR Staal						
					OWEI OICEI	ing-LH					DS1044
36000, B	6P				ower oteer	ing-LH					DS 1044
					Ower Oteer	Ing-LH					DS 1044
ing Bolt S	ets		Diameter			ing-LH					
King Bolt S Axle Lbs.		Year	Diameter (inches)	Length	Pin			Notes		Ki	ing Pin
King Bolt S Axle Lbs. Rating	<b>ets</b> Code		(inches)	Length (Inches)	Pin Type	Bushing		Notes		Ki S	ing Pin et No.
King Bolt S Axle Lbs.	Code (F070D)	1979-1982	(inches) 1.249"	Length (Inches)	Pin Type	Bushing Metal		Notes		Ki S	ing Pin et No. 8491B
King Bolt S Axle Lbs. Rating	Code (F070D) (F070D)	1979-1982 1979-1982	(inches) 1.249" 1.259"	Length (Inches) 7.890" 7.890"	Pin Type 1	Bushing  Metal  Metal		Notes		Ki S	ing Pin eet No. 8491B 491B010
Axle Lbs. Rating 6,000	Code (F070D) (F070D) (F070D)	1979-1982 1979-1982 1979-1982	1.249" 1.259" 1.249"	Length (Inches) 7.890" 7.890" 7.890"	Pin Type 1 1 1	Bushing  Metal Metal Nylon		Notes		Ki S	ing Pin let No. 8491B 491B010 8491N
King Bolt S Axle Lbs. Rating	Code (F070D) (F070D) (F070D) (F070D)	1979-1982 1979-1982 1979-1982 1979-1982	1.249" 1.259" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890"	Pin Type 1 1 1	Bushing  Metal Metal Nylon Metal		Notes		Ki S	ing Pin let No. 8491B 491B010 8491N 8491B
Axle Lbs. Rating 6,000	Code  (F070D) (F070D) (F070D) (F070D) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890"	Pin Type 1 1 1 1	Bushing  Metal Metal Nylon Metal Metal Metal		Notes		Ki S	ing Pin let No. 8491B 491B010 8491N 8491B 8491B
Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982	(inches)  1.249" 1.259" 1.249" 1.249" 1.249" 1.259"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type 1 1 1 1 1	Bushing  Metal Metal Nylon Metal Metal Metal Metal		Notes		Ki S 84	ing Pin let No. 8491B 491B010 8491N 8491B 8491B 491B010
Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.249" 1.259" 1.259"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1 1 1 1 1 1 1 1 1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Metal		Notes		Ki S 84 84 84	ing Pin let No. 8491B 491B010 8491N 8491B 8491B 491B010 491B010
Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.249" 1.259" 1.259" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type 1 1 1 1 1	Bushing  Metal Metal Nylon  Metal Metal Metal Metal Metal Nylon		Notes		Ki S 84 84 84	ing Pin iet No.  8491B 491B010 8491N  8491B 8491B 8491B 491B010 491B010 8491N
Axle Lbs. Rating 6,000 7,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1979-1982	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.259" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Mylon Nylon		Notes		Ki S 84 84 84	ing Pin iet No.  8491B 491B010 8491N  8491B 8491B 8491B 4491B 491B010 8491N 8491N
Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.259" 1.249" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1 1 1 1 1 1 1 1 1 1 1	Bushing  Metal Metal Nylon  Metal Metal Metal Metal Metal Nylon		Notes		Ki S 84 88	ing Pin iet No.  8491B 491B010 8491N  8491B 8491B 8491B 491B010 491B010 8491N
Axle Lbs. Rating 6,000 7,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1979-1982	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.259" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Mylon Nylon Nylon Metal		Notes		Ki S 84 84 84	ing Pin let No.  8491B 491B010 8491N  8491B 8491B 8491B 491B010 491B010 8491N 8491N  8491N
Axle Lbs. Rating 6,000 7,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Nylon Metal Metal Metal		Notes		84 84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 8491N 8491N 8491N 8491B 491B010
Axle Lbs. Rating 6,000 7,000	(F070D) (F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259" 1.249" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890"	Pin Type  1	Bushing  Metal Metal Nylon  Metal Metal Metal Metal Nylon Nylon  Metal Metal Nylon		Notes		84 84 84 84	ing Pin et No.  8491B 491B010 8491N  8491B 8491B 491B010 491B010 8491N  8491N  8491B 491B010 8491N
Axle Lbs. Rating 6,000 7,000	(F070D) (F070D) (F070D) (F070D) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1991 1983-1987	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.249" 1.249" 1.249" 1.259" 1.249"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750"	Pin Type  1	Bushing  Metal Metal Nylon  Metal Metal Metal Metal Nylon Nylon  Metal Metal Nylon Metal		Notes		84 84 84 84	ing Pin et No.  8491B 491B010 8491N 8491B 8491B 8491B 8491B 91B010 8491N 8491N 8491N 8491N 8491N 8491N 8491N 8491N 8491N
Axle Lbs. Rating 6,000 7,000 7,500 8,100	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon  Metal Metal Metal Nylon Nylon  Metal Nylon Metal Metal Nylon Metal Metal Nylon		Notes		Ki S 84 84 84	ing Pin et No.  8491B 491B010 8491N 8491B 8491B 8491B 8491B 9491B010 8491N 8491N 8491N 8491N 8491N 8491N 8491N 8491B
Axle Lbs. Rating 6,000 7,000 7,500 8,100	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1991 1983-1991 1983-1982 1983-1987	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.186/1.434"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 8.750"	Pin Type  1	Bushing  Metal Metal Nylon  Metal Metal Metal Metal Metal Metal Nylon Metal Metal Mylon Metal Mylon Metal Nylon Metal Nylon Metal Nylon		Notes		Ki S	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491B 8491B 8491B 8491B 8491B 8491B 8491B 8491B 8491B 8462B 8613B 8462N
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F090)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1983-1988 1979-1982 1983-1988 1979-1982	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259" 1.249" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 8.750" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Metal Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Metal Metal Metal Metal Metal Metal		Notes		Ki S	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491N 8491B 491B010 8491N 8491B 8492B 8462B 8462N 8462B 8613B 8462N 8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F090) (F120D)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.249" 1.259" 1.249" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.186/1.434"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		84 84 84	ing Pin let No.  8491B 491B010 8491N  8491B 8491B 491B010 491B010 8491N  8491N  8491N  8491N  8491N  8491B  8491B  8491B  8491B  8491B  8491B  8491B  8491B  8462B  8462N  8462B  8613B  8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1983-1988 1979-1982 1983-1988 1979-1982	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.259" 1.249" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 8.750" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Metal Nylon Nylon Metal Metal Metal Metal Metal Mylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon		Notes		84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491N 8491B 491B010 8491N 8491B 8491B 8491B 8491B 8491B 8462B 8462N 8462B 8613B 8462N 8613B
Axle Lbs. Rating 6,000  7,000  7,500  8,100  9,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.249" 1.249" 1.259" 1.249" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.186/1.434"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		84 84 84	ing Pin let No.  8491B 491B010 8491N  8491B 8491B 491B010 491B010 8491N  8491N  8491N  8491N  8491N  8491B  8491B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		84 84 84	ing Pin et No.  8491B 491B010 8491N 8491B 8491B 491B010 8491N 8491B 491B010 8491N 8491N 8491B 491B010 8491N 8491B 8462B 8462B 8462N 8462B 8613B 8613B 8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000 12,000 Axle Lbs.	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.245" 1.186/1.434" 1.745" 1.745" 1.745" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 8491N 8491N 8491N 8491N 8491N 8491N 8491B 491B010 8491N 8462B 8462N 8462B 8613B 8613B 8613B 8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		Ki S 84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 8491N 8491N 8491N 8491N 8491N 8491N 8491B 491B010 8491N 8462B 8462N 8462B 8613B 8613B 8613B 8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000 12,000 ie Rod End Axle Lbs.	(F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120) (F120)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1979-1990 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.245" 1.186/1.434" 1.745" 1.745" 1.745" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		Ki S 84 84 84 84 84 84 84 84 84 84 84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 8491B 491B010 8491N 8491N 8491N 8491N 8491N 8491B 491B010 8491N 8492B 8462B 8462N 8462B 8613B 8613B 8613B 8613B 8613B 8613B 8613B
Axle Lbs. Rating 6,000  7,000  7,500  8,100  9,000  12,000  ie Rod End Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120) (F120) (F070D)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1997 1983-1982 1983-1988 1979-1982 1983-1990 1983-1992 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.745" 1.745" 1.745" Length (Inches)	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes		Ki S 84 84 84 Tie Rod En Drivers Side	ing Pin let No.  8491B 491B010 8491N 8491B 491B010 491B010 8491N 8491N 8491N 8491N 8491B 491B010 8491N 8492B 8462B 8462B 8613B 8613B 8613B 8613B 8613B 8613B 8613B 8613B 8613B
Axle Lbs. Rating 6,000 7,000 7,500 8,100 9,000 12,000 ie Rod End Axle Lbs. Rating	(F070D) (F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F120D) (F120D) (F120D) (F070D) (F070D) (F070D) (F070D) (F120D) (F120D) (F120D) (F120D)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1991 1983-1987 1983-1987 1979-1982 1983-1988 1979-1982 1983-1990 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.245" 1.186/1.434" 1.186/1.434" 1.745" 1.745" 1.745"  Length (Inches)	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes	E	Ki S 84 84 84 84 84 84 84 84 84 84 84 84 84	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491B 491B010 8491N 8491B 8491B 8491B 8491B 8462B 8613B 8663B 8663B 8613B
Axle Lbs. Rating 6,000  7,000  7,500  8,100  9,000  12,000  ie Rod End Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F090) (F120D) (F120D) (F120D) (F120D)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1983-1982 1983-1982 1979-1982 1979-1982 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.245" 1.26/1.434" 1.186/1.434" 1.745" 1.745" 1.745"  Length (Inches)  4.93" 10.80"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes	E	Tie Rod En Drivers Side ES2061L ES3026L	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491B 8491B 8491B 8491B 8491B 8491B 8491B 841B 841B 841B 841B 841B 841B 841B 84
Axle Lbs. Rating 6,000  7,000  7,500  8,100  9,000  12,000  Axle Lbs. Rating 6,000	(F070D) (F070D) (F070D) (F070D) (F070D) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F070) (F090D) (F090D) (F090) (F120D) (F120D) (F120D) (F120D) (F070) (F070) (F070)	1979-1982 1979-1982 1979-1982 1979-1982 1983-1991 1979-1982 1983-1991 1979-1982 1983-1991 1983-1991 1983-1991 1983-1987 1979-1982 1983-1990 1983-1992 1983-1992	(inches)  1.249" 1.259" 1.249" 1.249" 1.259" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.259" 1.249" 1.186/1.434" 1.186/1.434" 1.745" 1.745" 1.745" 1.745" 1.745" 1.745" 1.745" 1.745"	Length (Inches) 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 7.890" 8.750" 8.750" 8.750" 9.380" 9.380" 9.380"	Pin Type  1	Bushing  Metal Metal Nylon Metal Metal Metal Metal Nylon Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal Nylon Metal		Notes	E E	Tie Rod En Drivers Side ES2061L ES3026L ES2061L	ing Pin let No.  8491B 491B010 8491N 8491B 8491B 491B010 491B010 8491N 8491N 8491B 491B010 8491N 8491B 8491B 8491B 8491B 8462B 8613B 8663B 8663B 8613B 8613B 8613B 8613B 8613B



B6000, B	6P (Cont	'd)								MC IRUC
Γie Rod En										
Axle Lbs.			Length						Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
0.400	(5000)	4000 4000	4.000						Side	Side
9,000	(F090) (F090)	1983-1992 1983-1992	4.88" 4.88"						ES405L ES405L	ES405R ES405R
9,000	(F090)	1980-1985	4.88"						ES405L	ES405R
	(F090)	1979-1992	4.88"						ES405L	ES405R
	(F120D)	1979-1992	4.88"						ES405L	ES405R
12,000	(F120) (F120)	1983-1990 1980-1982	4.88" 4.88"						ES405L ES405L	ES405R ES405R
Drag Links										
Axle Lbs.			Length						Drag	Link No.
Rating	Code	Year	(inches)			N	otes			
6.000	(F070D)	1979-1982	17.00"							DS1064
7.000	(F070)	1979-1991	17.00"							DS1064
7,500	(F070)	1988-1991 1979-1991	17.53" 17.00"							<u>DS1198</u> DS1064
		1988-1991	17.53"							DS1004 DS1198
8,100	(F090D)	1983-1988	17.96"							DS987
9,000	(F090)	1979-1988	17.96"							DS987
	(F120D)	1979-1991	40.500						_	201100
12,000	(F120)	1988-1991 1979-1991	18.50" 17.96"							<u>DS1199</u> DS987
<b>B7T</b>	(1 120)	1070 1001	17.50							D0301
	-4-									
King Bolt S Axle Lbs.			Diameter	Length	Pin	<u> </u>	I		Vi	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing		Notes		et No.
8,000		1993-1994	1.614"	8.035"	8	Metal	(3675 kg)			8659B
9,000	(F090)	1993-1994	1.892"	9.203"	8	Metal	(			8660B
11,000		1993-1993	1.892"	9.203"	8	Metal	(5000 kg)			8660B
Tie Rod En	as 	I		I					Tie Ded En	d Dawl Na
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod En	Passenger
Railiy			(Inches)						Side	Side
8,000	(FL1)	1993-1994	5.02"	First Design; (3	3675 kg)				ES3268L	ES3269R
	(FL1)	1993-1999	5.44"	Second Design	1				ES3270L	ES3271R
9,000	(F090)	1993-1994	5.44"						ES3274L	ES3275R
11,000		1993-1994	5.44"	(5000 kg)					ES3274L	ES3275R
Drag Links	ı								1	
Axle Lbs.	0-4-	Vaa-	Length						Drag	Link No.
Rating	Code	Year	(inches)			N	otes			
8,000	(FL1)	1993-1994	17.48"	w/Ross Gear.	From 199	7				DS1217
			20.65"							DS1216
9,000	(F090)	1993-1994	20.65"	-	_	_				OS1216
11,000	(FL2)	1993-1994	17.48" 20.65"	w/Ross Gear.	From 199	7				DS1217 DS1216
Brigadier	, J8C, J <u>9</u>	C								
King Bolt S										
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kii	ng Pin
Rating	Code	Teal	(inches)	(Inches)	Туре	Bushing		Notes		et No.
7,000	(F070)	1979-1988	1.249"	7.890"	1	Metal				8491B
•	(F070)	1979-1988	1.259"	7.890"	1	Metal				91B010
	(F070)	1979-1988	1.249"	7.890"	1	Nylon				8491N
9,000	(F090)	1979-1988	1.186/1.434"	8.750"	7	Metal				8462B
	(F090)	1979-1988	1.186/1.434"	8.750"	7	Nylon				8462N
10,860	(F120D) (F120D)	1979-1988 1979-1988	1.745" 1.745"	9.380" 9.380"	1	Metal Metal				8613B 8613B
12,000	(F120D) (F120)	1979-1988	1.745"	9.380"	1	Metal				8613B
,000	(FF941)	1979-1988	1.794"	10.392"	2	Metal				8590B
16,000	(FL931)	1979-1988	1.999"	11.212"	2	Metal				8571B
18,000	(FL931)	1979-1988	1.999"	11.212"	2	Metal				8571B

Heavy Duty Trucks



Tie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
7,000	(F070)	1979-1988	4.93"					ES2061L	ES2062R
9,000	(F090 & F120D)	1979-1988	4.88"					ES405L	ES405R
10,860	(F120D)	1979-1988	4.88"					ES405L	ES405R
12,000	(F120)	1979-1988	4.88"					ES405L	ES405R
	(FF941)	1979-1988	5.44"					ES423L	ES423R
	(FF941)	1979-1988	5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
13,200	(FF932)	1979-1988	5.44"					ES423L	ES423R
	(FF932)	1979-1988	5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
16,000	(FL931)	1979-1988	12.69"					ES3031L	ES3030R
	(FL931)	1979-1988	5.75"					ES431L	ES431R
18,000	(FL931)	1979-1988	7.37"					ES2090L	ES2091R
10,000	(FL931) (FL931)	1979-1988 1979-1988	12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	(FL931)	1979-1988	7.37"					ES2090L	ES2091R
	(FL941)	1979-1988	12.69"					ES3031L	ES3030R
	(FL941)	1979-1988	5.75"					ES431L	ES431R
	(FL941)	1979-1988	7.37"					ES2090L	ES2091R
Orag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
9,000	(F090 &	1979-1988	17.70"	w/Power Stee	ering			1	DS910
	F120D)				_				
40.000	(E400D)	1070 1000	17.90"	w/Manual Ste					)S988
10.860	(F120D)	1979-1988	17.70" 17.90"	w/Power Stee w/Manual Ste					)S910 )S988
12,000	(F120)	1979-1988	16.89"	w/Ross Powe					S1044
	()			w/Sheppard F		ring			
			17.70"	w/Power Stee					OS910
	(FF931)		17.90"	w/Manual Ste	ering				)S988
	(FF941)	1983-1984							
	(11011)	1985-1987	16.89"	w/Sheppard F	Power Steer	ring		D	S1044
13.200	(FF932)	1979-1988	17.70"	w/Power Stee					DS910
40.000	(51.004)	4070 4000	47.70	w/Manual Ste					DS941
16.000	(FL931)	1979-1988	17.70"	w/Power Stee	-				)S941 )S910
		1985-1987	16.89"	w/Power Stee		rina			S1044
								D	S1067
18.000	(FL931)	1979-1988	17.70"	w/Power Stee					OS910
		1985-1987	16.89"	w/Power Stee		rina			)S941 S1044
		1905-1907	10.09	w/Sheppard F	ower Steer	ning			S1044 S1067
	(FL941)	1979-1988	17.70"	w/Power Stee	ring-LH				DS910
		1005 1007	40.000	w/Power Stee	J				OS941
		1985-1987	16.89"	w/Sheppard F	ower Steel	ring			S1044 S1067
C4500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	ıg Pin
Rating	Code	Teal	(inches)	(Inches)	Туре	Bushing	Notes		t No.
5,000	(F050)	1969-1972	1.109"	6.344"	1	Metal		8	490T
Γie Rod End	ds	<u>'</u>						<u> </u>	
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000	(F050)	1969-1972	5.86"					ES330L	ES330R
rag Links	/								
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
	(F0F0)	1060 1070		w/Dame - 01	rina			-	2020
5,000	(F050)	1969-1972	16.75"	w/Power Stee	any				)S929 )S835



C5000, C5	D, Topk	ick							
ing Bolt S	ets								
			Diameter	Longth	Pin	1	I	I/:-	a Dia
Axle Lbs. Rating	Code	Year	(inches)	Length (Inches)	Type	Bushing	Notes		ig Pin et No.
4,000		1963-1966	0.921" 0.921"	5.640"	1	Metal		-	445B
5,000	(F050)	1963-1966 1973-1975	1.109"	5.640" 6.344"	1	Nylon Metal	To 1975 Second Design		445N 490T
5,000	(F050)	1975-1975	1.109	6.360"		Metal	From 1975 Second Design		570B
	(F050)	1975-1992	1.179	6.360"			From 1975 Second Design		570B 570N
	(F050)	1975-1992	1.179	6.360"		Nylon Nylon	From 1975 Second Design		570N 570N
7,000	, ,	1971-1990	1.179	7.890"	1	· ·	1 Total 1973 Second Design		491B
7,000	(F070) (F070)	1971-1990	1.249	7.890"	1 1	Metal Metal			91B010
	(F070)	1971-1990	1.249"	7.890"	1	Nylon			491N
8,000	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)		659B
ie Rod End	· ,	1330-1333	1.014	0.000	0	Ivietai	(3073 kg)		0090
	us 		Longth					Tie Rod End	N Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
raung			(ITIOTICS)					Side	Side
5,000	(F050)	1978-1990	4.93"					ES2061L	ES2062R
	(F050)	1973-1977	5.86"					ES330L	ES330R
7,000	(F070)	1988-1990	10.80"					ES3026L	ES3027R
	(F070)	1975-1990	4.93"					ES2061L	ES2062R
8,000		1990-1994	5.02"	1st.Design; (36	675 kg)			ES3268L	ES3269R
	(FL1)	1994-1999	5.44"	2nd.Design; (3	675 kg)			ES3270L	ES3271R
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			N	otes		
5.000		1967-1972	16.75"						DS929
	(F050)	1973-1975		To 1975 Seco	ond Design				DS835
	, ,	1975-1990	17.00"	From 1975 Se	econd Design	gn		D	S1064
7,000	(F070)	1975-1980	17.00"					D	S1064
8.000	(FL1)	1990-1999	20.28"	w/Air Brakes				D	S1277
			20.65"	w/Hydraulic B	Brakes			D	S1216
11.000	(FL2)	1990-1999	20.28"	w/Air Brakes				D	S1277
			20.65"	w/Hydraulic B	Brakes			D	S1216
C5500									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
5,000	(F050)	1967-1972	1.109"	6.344"	1	Metal		8	490T
-,	(F050)	1975-1985	1.179"	6.360"	1	Metal	From 1975 Second Design		570B
	(F050)	1975-1985	1.189"	6.360"	1	Metal	From 1975 Second Design		70B010
	(F050)	1975-1985	1.179"	6.360"	1	Nylon	From 1975 Second Design	8	570N
7,000	(F070)	1967-1972	1.249"	7.890"	1	Metal		8	491B
	(F070)	1967-1972	1.259"	7.890"	1	Metal		849	91B010
	(F070)	1967-1972	1.249"	7.890"	1	Nylon		8	491N
ie Rod End	ds								
Axle Lbs.		.,	Length	Notes				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
5,000	(F050)	1978-1985	4.93"					ES2061L	ES2062R
-,000	(F050)	1967-1972	5.86"					ES330L	ES330R
7,000	(F070)	1967-1972	6.50"					ES332L	ES332R
rag Links									
			الله سما					Drag	Link No.
Axle Lbs.	Code	Year	Length			NI	otes	Diag	
Rating			(inches)			141	otes		
5.000	(F050)	1971-1972	16.75"						OS929
		1983-1988	17.00"					D	S1064
7.000	(F070)	1971-1972	16.75"		_				OS929
		1979-1982	17.00"	Second Desig	gn (From 19	975)		D	S1064
		1983-1988							
6000, C6	SD, Topk	ick							
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating	3000		(inches)	(Inches)	Туре	Bushing	Notes		t No.
			/	,/	7,5-2				



C6000, C6	D, Topk	ick (Con	t'd)							
ing Bolt S	ets (Cont'	d)								
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kir	ng Pin
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes			et No.
5,000		1964-1972	1.109"	6.344"	1	Metal	From 1964 Second Design; Thrust V	Vachor		3484T
5,000		1964-1972	1.109	6.344"		Metal	From 1964 Second Design; Thrust B			3492B
		1964-1972	1.109"	6.344"	1	Nylon	From 1964 Second Design; Thrust B	•		3492N
	(F050)	1973-1975	1.109"	6.344"	1	Metal	To 1975 Second Design	9		3490T
	(F050)	1975-1990	1.179"	6.360"	1	Metal	From 1975 Second Design			3570B
	(F050)	1975-1990	1.189"	6.360"	1	Metal	From 1975 Second Design			70B010
	(F050)	1975-1990	1.179"	6.360"	1	Nylon	From 1975 Second Design			8570N
	(F120)	1973-1975	1.309/1.607"	9.750"	7	Nylon			8	3386N
7,000	(F070)	1964-1990	1.249"	7.890"	1	Metal			3	3491B
,	(F070)	1964-1990	1.259"	7.890"	1	Metal				91B010
	(F070)	1964-1990	1.249"	7.890"	1	Nylon			8	3491N
8,000	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)		8	8659B
,	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)		8	8659B
8,100	(F090D)	1984-1992	1.745"	9.380"	1	Metal	, J			8613B
9,000	(F090)	1963-1987	1.186/1.434"	8.750"	7	Metal				3462B
0,000	(F090)	1963-1987	1.186/1.434"	8.750"	7	Nylon				3462N
	(F120D)	1979-1992	1.745"	9.380"	1	Metal				8613B
12,000	(F120)	1973-1975	1.309/1.607"	9.750"	7	Metal				3386B
-,	(F120)	1982-1992	1.745"	9.380"	1	Metal				8613B
ie Rod End										
	<b>13</b>	I						1	T D 15	
Axle Lbs.	Code	Year	Length	Notes					Tie Rod En	
Rating	Code	real	(Inches)	140169					Drivers	Passenger
									Side	Side
5,000	(F050)	1978-1992	4.93"					E	ES2061L	ES2062R
	(F050)	1963-1977	5.86"						ES330L	ES330R
7,000	(F070)	1988-1990	10.80"					E	ES3026L	ES3027R
	(F070)	1978-1990	4.93"						ES2061L	ES2062R
	(F070)	1963-1977	6.50"						ES332L	ES332R
7,500		1988-1992	10.80"					E	ES3026L	ES3027R
8,000	(FL1)	1990-1995	5.02"	1st Design w/E	Read Clamr	Retainer		ı	ES3268L	ES3269R
,,,,,,	(FL1)	1994-1999	5.44"				p Retention; (3675 kg)		ES3270L	ES3271R
8,100	(F090)	1983-1992	4.88"	Zila Desigii wi	owcuge ne	a Ena loi Olain	pretention, (0070 kg)		ES405L	ES405R
9,000	(1 030)		3.75"						ES176L	1
9,000	(E000)	1963-1975								ES176R
	(F090)	1975-1982	4.88"						ES405L	ES405R
	(F120D)	1983-1992	4.88"						ES405L	ES405R
40.000	(F120D)	1979-1982	4.88"						ES405L	ES405R
12,000	(F120)	1983-1992	4.88"						ES405L	ES405R
	(F120)	1979-1982	4.88"						ES405L	ES405R
rag Links										
Axle Lbs.			Longth						Drag	Link No.
I	Code	Year	Length			N	otes		3	
Rating			(inches)							
5.000	(F050)	1973-1975	16.75"	To 1975 Seco	ond Design					DS835
		1975-1992	17.00"	From 1975 Se	econd Desi	gn			С	S1064
7.000	(F070)	1973-1975	16.75"	To 1975 Seco						DS835
		1975-1990	17.00"				w From 1975 Second Design			S1064
		1988-1990	17.53"	w/Saginaw Po	ower Steeri	ng				S1198
8.000	(FL1)	1990-1999	20.28"	w/Air Brakes						S1277
0.000	(5000)	4070 4000	20.65"	w/Hydraulic B	Brakes					S1216
9,000	(F090)	1979-1988	17.96"							DS987
	(F120D)	1979-1987			D 01					
		1988-1990 1988-1992	18.50"	Exc. Saginav w/Saginaw Po					_	001100
11,000	(FL2)	1990-1992	20.28"	w/Saginaw Po w/Air Brakes	OWE! OIEE!	119				)S1199 )S1277
11,000	(1 LZ)	1550-1555	20.25"	w/Hydraulic B	Brakes					S1211 S1216
12,000	(F120)	1979-1990	17.93"	ryuraulio D	αιτου					DS986
,000	(1.120)	1988-1990	18.58"	w/Power Stee	ering & Ran	Cvl. w/Power	Steering & Ram Cyl.			S1200
	(F120D)	1983-1990	17.96"	Except Ram (		- , OHOI				DS987
		1988-1990	18.50"							S1199
C6500										
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kir	ng Pin
Rating	Coue	I Cai	(inches)	(Inches)	Туре	Bushing	Notes			et No.
	/===-:	4000 1000	` ′		-					
7,000	(F070)	1969-1978	1.249"	7.890"	1	Metal				3491B
	(F070)	1969-1978	1.259"	7.890"	1	Metal				91B010
	(F070)	1969-1978	1.249"	7.890"	1	Nylon	I		8	3491N



#### C6500 (Cont'd) King Bolt Sets (Cont'd) Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. 9,000 (F090) 1969-1978 1.186/1.434" 8.750" Metal 8462B (F090) 1969-1978 1.186/1.434" 8.750" Nylon 8462N 7 11,000 (F110) 1969-1972 1.309/1.607" 9.750" 7 Metal 8386B (F110) 1969-1972 1.309/1.607" 9.750" 8386N 7 Nylon 12,000 (F120) 1969-1975 1.309/1.607" 9.750" 7 Metal 8386B (F120) 1969-1975 1.309/1.607" 9.750" Nylon 8386N

#### Tie Rod Ends Axle Lbs. Tie Rod End Part No. Length Code Year Notes Rating (Inches) Drivers Passenger Side Side 7,000 1969-1978 6.50" ES332L ES332R (F070) 9,000 (F090) 1969-1974 3.75" ES176L ES176R 1975-1978 (F120D) 4.88" ES405R ES405L 11,000 1969-1972 5.50" ES325L ES325R (F110) Internal Threads 12,000 1975-1978 4.88" ES405L ES405R (F120) w/718934, 718936, 718937; 719597; 2000763; 2002084, 2002085, 2002086, 2002087 Axles - 3 Piece Grease Retainer (F120) 1969-1978 4.88" ES405L ES405R

Drag Links					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7.000	(F070)	1975-1978	17.00"	From 1975 Second Design	DS1064
9.000	(F090)	1973-1978	17.20"	w/Power Steering	DS982
		1973-1975	3.12"	Power Steering Cylinder End	ES2030R
		1975-1978	17.96"	From 1975 Second Design	DS987
			3.12"	Power Steering Cylinder End	ES2030R
	(F120D)		17.00"	From 1975 Second Design	DS1064
			17.96"		DS987
12,000	(F120)	1975-1978	17.00"	From 1975 Second Design	DS1064
			17.96"		DS987
			3.12"	Power Steering Cylinder End	ES2030R

#### C7500, C7D, Topkick

#### Kina Bolt Sets

Killy Bull 3	e12							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000	(F070)	1979-1990	1.249"	7.890"	1	Metal		8491B
	(F070)	1979-1990	1.259"	7.890"	1	Metal		8491B010
	(F070)	1979-1990	1.249"	7.890"	1	Nylon		8491N
8,000	(FL1)	1990-1999	1.614"	8.035"	8	Metal	(3675 kg)	8659B
8,100	(F090D)	1984-1992	1.745"	9.380"	1	Metal		8613B
9,000	(F090)	1979-1987	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1979-1987	1.186/1.434"	8.750"	7	Nylon		8462N
	(F120D)	1979-1990	1.745"	9.380"	1	Metal		8613B
11,000	(FL2)	1990-1999	1.892"	9.203"	8	Metal	(5000 kg)	8660B
12,000	(F120)	1979-1990	1.745"	9.380"	1	Metal		8613B
	(FS7)	1990-1999	1.892"	9.203"	8	Metal	w/Hydraulic Brakes; (5450 kg)	8660B
	(FS7)	1991-1999	1.892"	9.604"	8	Metal	w/Air Brakes; (5450 kg)	8661B
14,000	(FH0)	1990-1994	1.892"	9.604"	8	Metal		8661B
14,600	(FL3)	1990-1999	1.892"	9.604"	8	Metal		8661B
16,000	(PH4)	1993-1999	1.870"	9.970"	1	Composite	Two GM kits req'd per vehicle; (7275 kg)	8633C

#### Tie Rod Ends

					1	
Axle Lbs.			Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
7,000	(F070)	1988-1990	10.80"		ES3026L	ES3027R
	(F070)	1979-1990	4.93"		ES2061L	ES2062R
8,000	(FL1)	1994-1995	5.02"	1st Design w/Bead Clamp Retainer	ES3268L	ES3269R
	(FL1)	1990-1993	5.02"		ES3268L	ES3269R
	(FL1)	1994-1999	5.44"	2nd Design w/Swedge Rod End for Clamp Retention; (3675 kg)	ES3270L	ES3271R
8,100	(F090D)	1983-1987	4.93"		ES2061L	ES2062R
9,000	(F090)	1983-1992	4.88"	For 2035126 Axle Assy.	ES405L	ES405R
	(F090)	1975-1982	4.88"	Exc. 2035126 Axle Assy.	ES405L	ES405R
	(F120D)	1983-1992	4.88"		ES405L	ES405R
	(F120D)	1980-1986	4.88"		ES405L	ES405R



C/500, C/	D, Topk	ick (Cont	. u)			
Tie Rod End	ds (Cont'd	)				
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
11,000	(FL2)	1990-1999	5.44"	(5000 kg)	ES3274L	ES3275R
12,000	(F120)	1983-1992	4.88"		ES405L	ES405R
	(F120)	1979-1982	4.88"		ES405L	ES405R
	(FS7)	1990-1999	5.44"	(5450 kg)	ES3274L	ES3275R
14,000	(FH0)	1990-1994	5.44"	(6360 kg)	ES3274L	ES3275R
14,600	(FL3)	1991-1999	5.44"	(6610 kg)	ES3274L	ES3275R
16,000	(FH4)	1993-1999	7.37"	(7275 kg)	ES2090L	ES2091R

10,000	(1117)	1000 1000	1.01	(1213 kg)	LOZOJOL	LOZOSTIC
Drag Links						
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag	Link No.
5.000		1983-1988	17.00"			OS1064
7.000	(F070)	1979-1982	17.00"		С	DS1064
		1983-1988		w/Power Steering		
		1988-1992		Exc. Saginaw Power Steering	_	
		1988-1990	17.53"	w/Saginaw Power Steering		DS1198
8.000	(FL1)	1990-1999	20.28"	w/Air Brakes		OS1277
			20.65"	w/Hydraulic Brakes		DS1216
8,100	(F090D)	1983-1987	17.96"			DS987
9.000	(F090)	1979-1988	17.96"		I	DS987
	(F120D)	1979-1990		Exc. Saginaw Power Steering		
		1988-1990	18.50"	w/Saginaw Power Steering		S1199
11.000	(FL2)	1990-1999	17.48"	w/Ross Gear		OS1217
			20.28"	w/Air Brakes and Saginaw Steering		OS1277
			20.65"	w/Hydraulic Brakes and Saginaw Steering		OS1216
12,000	(F120)	1979-1990	17.93"	Models w/Power Steering use Power Ram Cylinder	I	DS986
		1988-1992	18.58"			OS1200
	(FS7)	1990-1999	16.85"	w/Air brakes		S1278
			17.48"	W/Hydraulic Brakes,1991-98		OS1217
14.000	(FH0)	1990-1994	16.85"			S1278
14,500	(FL3)	1991-1999	16.85"		С	)S1278

### C9500

### King Bolt Sets

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000	(F090)	1963-1969	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1963-1969	1.186/1.434"	8.750"	7	Nylon		8462N
12,000	(F120)	1963-1969	1.309/1.607"	9.750"	7	Metal		8386B
	(F120)	1963-1969	1.309/1.607"	9.750"	7	Nylon		8386N
16,000	(F160)	1963-1969	1.400/1.794"	10.688"	7	Metal		8474B

### Tie Rod Ends

Axle Lbs.			Length	L	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
9,000	(F090)	1963-1969	3.75"		ES176L	ES176R
12,000	(F120)	1963-1969	5.50"	Internal Threads	ES325L	ES325R
16,000	(F160)	1963-1969	5.50"	Internal Threads	ES325L	ES325R

## D9500

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King Bolt 3	CIS							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
9,000	(F090)	1963-1969	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1963-1969	1.186/1.434"	8.750"	7	Nylon		8462N
11,000	(F110)	1963-1969	1.309/1.607"	9.750"	7	Metal		8386B
	(F110)	1963-1969	1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(F120 &	1963-1974	1.309/1.607"	9.750"	7	Metal		8386B
	FE900)							
	(F120 &	1963-1974	1.309/1.607"	9.750"	7	Nylon		8386N
	FE900)							
	(FE970)	1966-1968	1.607"	8.812"	2	Metal	(Center Point Steering)	8514B
	(FE970)	1966-1968	1.607"	8.812"	2	Nylon	(Center Point Steering)	8514N
16,000	(F160)	1969-1972	1.400/1.794"	10.688"	7	Metal		8474B
	(FL901)	1969-1978	1.999"	11.040"	2	Metal		8518B



una Bolt S	ets (Cont'	'd)							
Axle Lbs.		T	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
16,000	(FL901) (FL931)	1969-1978 1973-1978	1.999" 1.999"	11.040" 11.212"	2 2	Nylon Metal			3518N 3571B
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R
11,000	(F110)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1975-1978	4.88"					ES405L	ES405R
	(F120)	1970-1974	4.88"					ES405L	ES405R
	(F120)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
	(FE900)	1966-1972	4.88"					ES187L	ES187R
16,000	(F160)	1970-1972	4.88"					ES405L	ES405R
.,	(F160)	1969-1969	5.50"	Internal Thread	ds			ES325L	ES325R
	(FL901)	1969-1978	5.75"	Intomar mileat	20			ES431L	ES431R
	(FL931)	1973-1974	5.75"					ES431L	ES431R
	(FL931)	1975-1978	7.37"					ES2090L	ES2091R
New Lively	(. 2001)	.575 7576	1.0					_02000	1 20200111
rag Links		1		I					
Axle Lbs. Rating	Code	Year	Length (inches)			No.	otes	Drag	Link No.
12.000	(All)	1973-1978	17.90" 18.20"	Color Coded					DS988 DS991
16.000	(All)	1973-1978	17.90" 18.20"	Color Coded	White				DS988 DS991
E4500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duahina		Kir	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Se	et No.
4,000	(F040)	1967-1969	0.921"	5.640"	1	Metal		8	3445B
.,000	(F040)	1967-1969	0.921"	5.640"	1	Nylon			3445N
5,500	(F055)	1967-1969	1.109"	6.344"	1	Metal	Thrust Washer Design		3484T
,	(F055)	1967-1969	1.109"	6.344"	1	Metal	Thrust Bearing Design		3492B
	(F055)	1967-1969	1.109"	6.344"	1	Nylon	Thrust Bearing Design	3	3492N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
5,500	(F055)	1967-1969	5.86"					Side ES330L	Side ES330R
<b>E5500</b>									
(ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	I Cai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
	/=	402= 1222	, ,						
5,500	(F055)	1967-1969	1.109"	6.344"	1	Metal	Thrust Washer Design		3484T
	(F055)	1967-1969	1.109"	6.344"	1	Metal	Thrust Bearing Design		3492B
7,000	(F055)	1967-1969	1.109"	6.344"	1	Nylon Motal	Thrust Bearing Design		3492N 3491B
7,000	(F070) (F070)	1967-1969 1967-1969	1.249" 1.259"	7.890" 7.890"	1 1	Metal Metal			91B010
	(F070) (F070)	1967-1969	1.259	7.890"	1 1	Nylon			91B010 3491N
". D! F		1001 1000	1.470	7.000	'	TTYTOTT			
	us							T	ID 111
	Codo	Voor	Length	Notes				Tie Rod End	
Axle Lbs.	Code	Year	(Inches)	INUICS				Drivers	Passenge
								Side	Side
Axle Lbs. Rating		1967-1969	5.86"					ES330L	ES330R
Axle Lbs. Rating	(F055)			1				ES332L	ES332R
5,500 7,000	(F055) (F070)	1967-1969	6.50"						
Axle Lbs. Rating  5,500 7,000 <b>6500</b>	(F070)		6.50"						
Axle Lbs. Rating  5,500 7,000  6500  King Bolt S	(F070)								
Axle Lbs. Rating  5,500 7,000  E6500  King Bolt S  Axle Lbs.	(F070)		Diameter	Length	Pin	Ruchina			ng Pin
Axle Lbs. Rating  5,500 7,000  E6500  King Bolt S	(F070)	1967-1969		Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.



	JCK								
E6500 (Co	ont'd)								
King Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Couc	rear	(inches)	(Inches)	Туре	Bushing	Notes		et No.
7,000	(F070) (F070)	1967-1969 1967-1969	1.259" 1.249"	7.890" 7.890"	1	Metal Nylon			91B010 491N
Tie Rod En					1				
Axle Lbs.			Length	1				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
7,000	(F070)	1967-1969	6.50"					ES332L	ES332R
F9500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating	(5000)	4002 4000	(inches)	(Inches)	Type		Notes		et No.
9,000	(F090) (F090)	1963-1969 1963-1969	1.186/1.434" 1.186/1.434"	8.750" 8.750"	7 7	Metal Nylon			462B 462N
11,000	(F110)	1963-1969	1.309/1.607"	9.750"	7	Metal			386B
12,000	(F110) (F120)	1963-1969 1963-1974	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7	Nylon Metal			386N 386B
.=,000	(F120)	1975-1978	1.745"	9.380"	1	Metal			613B
	(F120)	1963-1974	1.309/1.607"	9.750"	7	Nylon			386N
	(FE970)	1966-1968	1.607"	8.812"	2	Metal	(Center Point Steering)		514B
16,000	(FE970) (F160)	1966-1968 1966-1972	1.607" 1.400/1.794"	8.812" 10.688"	7	Nylon Metal	(Center Point Steering)		514N 474B
Tie Rod En		1300 1312	1.400/1.704	10.000	,	Wictai			H115
Axle Lbs.			Length					Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			(					Side	Side
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R
11,000	(F110)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1975-1978	4.88"					ES405L	ES405R
	(F120)	1970-1974	4.88"					ES405L	ES405R
16,000	(F120) (F160)	1963-1969 1970-1972	5.50" 4.88"	Internal Thread	is			ES325L ES405L	ES325R ES405R
10,000	(1 100)	1370-1372						LOTUJL	
	(F160)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
Drag Links	(F160)	1963-1969	5.50"	Internal Thread	ds			ES325L	
Drag Links Axle Lbs.				Internal Thread	ds				
Drag Links Axle Lbs. Rating	(F160)	1963-1969 Year	Length (inches)	Internal Thread	ds	No	ptes		ES325R
Axle Lbs.			Length (inches)	Color Coded	White	No	otes	Drag	Link No.
Axle Lbs. Rating	Code (All)	Year 1973-1978	Length (inches)		White	No	otes	Drag	ES325R Link No.
Axle Lbs. Rating 12,000  General, I	Code (All) N9E, N9I	Year 1973-1978	Length (inches)	Color Coded	White	No	otes	Drag	Link No.
Axle Lbs. Rating 12,000  General, I	Code (All) N9E, N9E	Year 1973-1978	Length (inches) 17.90" 18.20"	Color Coded Color Coded	White Blue	No	otes	Drag [	ES325R  Link No.  DS988 DS991
Axle Lbs. Rating 12.000  General, I	Code (All) N9E, N9I	Year 1973-1978	Length (inches)	Color Coded	White	No.	otes	Drag [ [	Link No.
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000	Code (All) N9E, N9I ets Code (F120D)	Year 1973-1978  Year 1979-1980	Length (inches) 17.90" 18.20"  Diameter (inches) 1.745"	Color Coded Color Coded Length (Inches)	White Blue Pin Type	Bushing Metal		Drag  E  Kir  Se	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000 10,860	Code (All)  N9E, N9I  lets Code (F120D) (F120D)	Year 1973-1978  Year 1979-1980 1979-1979	Length (inches) 17.90" 18.20" Diameter (inches) 1.745"	Color Coded I	White Blue Pin Type	Bushing  Metal  Metal		Drag  Kir Se	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B 613B
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000	Code  (All)  N9E, N9Fets  Code  (F120D)  (F120D)  (F120)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987	Length (inches) 17.90" 18.20" Diameter (inches) 1.745" 1.745"	Color Coded Color Coded Length (Inches) 9.380" 9.380"	White Blue Pin Type 1 1 1	Bushing  Metal  Metal  Metal	Notes	Drag  Kir Se	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B 613B 613B
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000 10,860	Code  (All)  N9E, N9F  ets  Code  (F120D)  (F120D)  (F120)  (F7931)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987 1979-1983	Length (inches) 17.90" 18.20"  Diameter (inches) 1.745" 1.745" 1.794"	Color Coded I	White Blue Pin Type 1 1 2	Bushing  Metal  Metal		Drag  Kir Se  8  8  8	ES325R  Link No.  DS988 DS991  DI PIN  DET NO.  1613B 1613B 1613B 1613B 16590B
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000 10,860	Code  (All)  N9E, N9Fets  Code  (F120D)  (F120D)  (F120)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987	Length (inches) 17.90" 18.20" Diameter (inches) 1.745" 1.745"	Color Coded Color Coded Length (Inches) 9.380" 9.380" 9.380" 10.392"	White Blue Pin Type 1 1 1	Bushing  Metal  Metal  Metal  Metal  Metal	Notes	Drag  Kir Se  8  8  8  8  8	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B 613B 613B
Axle Lbs. Rating 12,000  General, I King Bolt S Axle Lbs. Rating 9,000 10,860	Code  (All)  N9E, N9I  ets  Code  (F120D)  (F120D)  (F120)  (F931)  (FF933)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987 1979-1983 1979-1982	Length (inches) 17.90" 18.20"  Diameter (inches) 1.745" 1.745" 1.794" 1.794"	Color Coded	White Blue Pin Type 1 1 2 2	Bushing  Metal  Metal  Metal  Metal  Metal  Metal  Metal	Notes	Drag  Kir Se  8  8  8  8  8  8	ES325R  Link No.  DS988 DS991  DI PIN  DE NO.
Axle Lbs. Rating 12,000  General, I  King Bolt S  Axle Lbs. Rating 9,000 10,860 12,000	Code  (All)  N9E, N9I  ets  Code  (F120D)  (F120D)  (F120D)  (F931)  (F931)  (F931)  (F931)  (F931)	Year  1973-1978  Year  1979-1980  1979-1987  1975-1987  1979-1982  1986-1987  1977-1982  1977-1987	Length (inches)  17.90" 18.20"  Diameter (inches)  1.745" 1.745" 1.794" 1.794" 1.999" 1.999"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2	Bushing  Metal	Notes	Drag	ES325R  Link No.  DS988 DS991  DIG Pin  et No.  1613B 1613B 1590B 1590B 1571B
Axle Lbs. Rating 12.000  General, I  King Bolt S  Axle Lbs. Rating 9,000 10,860 12,000  16,000 18,000	Code  (All)  N9E, N9I  ets  Code  (F120D)  (F120	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987 1979-1983 1979-1982 1986-1987 1977-1982	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"	Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212"	White Blue  Pin Type  1 1 2 2 2 2	Bushing  Metal  Metal  Metal  Metal  Metal  Metal  Metal  Metal  Metal	Notes	Drag	ES325R  Link No.  DS988 DS991  DIG Pin et No.  6613B 6613B 6613B 6590B 6590B 6590B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  12,000  16,000  18,000  Tie Rod End	Code  (All)  N9E, N9I  ets  Code  (F120D)  (F120	Year  1973-1978  Year  1979-1980  1979-1987  1975-1987  1979-1982  1986-1987  1977-1982  1977-1987	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"  1.999"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2	Bushing  Metal	Notes	Drag	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B 613B 613B 6590B 6590B 6571B 6571B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  12,000  16,000  18,000  Tie Rod End  Axle Lbs.	Code  (All)  N9E, N9I  ets  Code  (F120D)  (F120	Year  1973-1978  Year  1979-1980  1979-1987  1975-1987  1979-1982  1986-1987  1977-1982  1977-1987	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"  1.999"  1.999"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2	Bushing  Metal	Notes	Drag  Kir Se  8  8  8  8  8  8  7 Tie Rod Ence	ES325R  Link No.  DS988 DS991  DIP PIN DET NO.  1613B 1613B 1613B 15590B 15571B 1571B 1571B 1571B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  12,000  16,000  18,000  Tie Rod End	Code  (All)  N9E, N9Fets  Code  (F120D)  (F120D)  (F120B)  (F120B)	Year  1973-1978  Year  1979-1980  1979-1987  1975-1987  1979-1982  1986-1987  1977-1987  1977-1987	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"  1.999"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2	Bushing  Metal	Notes	Drag	ES325R  Link No.  DS988 DS991  ag Pin et No.  613B 613B 613B 613B 6590B 6590B 6571B 6571B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  12,000  16,000  18,000  Tie Rod End  Axle Lbs.	Code  (All)  N9E, N9Fets  Code  (F120D)  (F120D)  (F120B)  (F120B)	Year  1973-1978  Year  1979-1980  1979-1987  1975-1987  1979-1982  1986-1987  1977-1987  1977-1987	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"  1.999"  1.999"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2 2 2 2	Bushing  Metal	Notes	Control of the contro	ES325R  Link No.  DS988 DS991  DIP PIN DET NO.  Passenger
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  16,000  18,000  Tie Rod End  Axle Lbs. Rating  9,000  10,860	Code  (All)  N9E, N9I  lets  Code  (F120D) (F120D) (F120D) (F120D) (F120D) (F1931) (F1931) (F1931) (F1941) ds  Code  (F120D) (F120D)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987 1979-1982 1986-1987 1977-1987 1977-1987 Year	Length (inches)  17.90"  18.20"  Diameter (inches)  1.745"  1.745"  1.794"  1.794"  1.999"  1.999"  Length (Inches)	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2 2 2 2	Bushing  Metal	Notes	Control of the contro	ES325R  Link No.  DS988 DS991  DS988 DS998 DS988 DS998 DS99
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  12,000  16,000  18,000  Tie Rod End  Axle Lbs. Rating  9,000	Code  (All)  N9E, N9I  lets  Code  (F120D)  (F120D)  (F120)  (F931)  (F931)  (FL931)  (FL931)  (FL941)  ds  Code  (F120D)  (F120D)  (F120D)  (F120D)	Year  1973-1978  Year  1979-1980 1979-1987 1975-1987 1977-1982 1977-1987  Year  1979-1980 1979-1979 1977-1987	Length (inches)  17.90" 18.20"  Diameter (inches)  1.745" 1.745" 1.794" 1.794" 1.999" 1.999" 1.999"  Length (Inches)  4.88" 4.88"	Color Coded   Color Coded   Color Coded   Length (Inches) 9.380" 9.380" 10.392" 10.392" 11.212" 11.212"	White Blue  Pin Type  1 1 2 2 2 2 2 2 2 2	Bushing  Metal	Notes	Tie Rod Encorries Side ES405L ES405L ES405L	ES325R  Link No.  DS988 DS991  DI G Pin Dt No.  1613B 1613B 1613B 1613B 16590B 1590B 1571B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  16,000  18,000  Tie Rod End  Axle Lbs. Rating  9,000  10,860	Code  (All)  N9E, N9I  lets  Code  (F120D)	Year  1973-1978  Year  1979-1980 1979-1979 1975-1987 1977-1982 1977-1987  Year  1979-1980 1979-1979 1977-1987 1977-1987	Length (inches)  17.90" 18.20"  Diameter (inches)  1.745" 1.745" 1.794" 1.794" 1.999" 1.999" 1.999" 4.88" 4.88" 4.88" 4.88"	Color Coded   Coded	White Blue Pin Type 1 1 1 2 2 2 2 2 2 2 2 2	Bushing  Metal	Notes	Drag	ES325R  Link No.  DS988 DS991  DI G Pin Dt No.  1613B 1613B 1613B 1613B 16590B 1590B 1571B
Axle Lbs. Rating  12.000  General, I  King Bolt S  Axle Lbs. Rating  9,000  10,860  16,000  18,000  Tie Rod End  Axle Lbs. Rating  9,000  10,860	Code  (All)  N9E, N9I  lets  Code  (F120D)  (F120D)  (F120)  (F931)  (F931)  (FL931)  (FL931)  (FL941)  ds  Code  (F120D)  (F120D)  (F120D)  (F120D)	Year  1973-1978  Year  1979-1980 1979-1987 1975-1987 1977-1982 1977-1987  Year  1979-1980 1979-1979 1977-1987	Length (inches)  17.90" 18.20"  Diameter (inches)  1.745" 1.745" 1.794" 1.794" 1.999" 1.999" 1.999"  Length (Inches)  4.88" 4.88"	Color Coded   Coded	White Blue Pin Type 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Bushing  Metal  Metal	Notes  Kit 195	Tie Rod Encorries Side ES405L ES405L ES405L	ES325R  Link No.  DS988 DS991  DI G Pin



#### General, N9E, N9F (Cont'd) Tie Rod Ends (Cont'd) Length Axle Lbs. Tie Rod End Part No. Notes Code Year Rating (Inches) Drivers Passenger Side Side 12,000 1979-1982 ES405L ES405R (FF933) 4.88" (FF933) 1977-1980 5.44" ES423L ES423R Use w/2013302 Axle (FF941) 1987-1988 5.44" ES423L ES423R 16,000 (FL931) 1979-1988 12.69" ES3031L ES3030R (FL931) FS431R 1979-1988 5 75" FS431I (FL931) 1979-1988 7.37" ES2090L ES2091R 18,000 (FL931) 1979-1988 12.69" ES3031L ES3030R (FL931) 1979-1988 5.75" ES431L ES431R (FL931) 1979-1988 7.37" ES2090L ES2091R (FL941) 1979-1987 12.69" ES3031L ES3030R (FL941) 1979-1987 5.75" ES431L ES431R (FL941) 1979-1987 7.37" ES2090L ES2091R 1986-1987 20,000 5.44" ES423L ES423R (FF941) A3144E525 **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 9,000 (F120D) 1979-1980 17.70" w/Power Steering DS910 17.90" w/Manual Steering **DS988** 10.860 (F120D) 1979-1979 17.70" w/Power Steering DS910 17.90" w/Manual Steering DS988 12.000 (F120) 1977-1987 16.89" w/Ross Power Steering 1983-87 DS1044 17.70" w/Saginaw Pwr. Steering 1983-84 DS910 **DS988** 17.90" w/Manual Steering 1983-85 (FF931) 1983-1983 17.70" w/Power Steering DS910 17.90" w/Manual Steering DS988 (FF933) 1977-1982 17.70" w/Power Steering DS910 17.90" w/Manual Steering **DS988** (FF941) 1986-1987 16.89" w/Ross or Sheppard Pwr. Steering DS1044 16,000 DS941 (FL931) 1977-1982 17.70" w/Power Steering-RH w/Power Steering-LH DS910 18 000 (FL931) 1979-1984 17.70" w/Power Steering-LH DS910 w/Power Steering-RH DS941 1983-1987 16.89" w/Sheppard or Ross Power Steering-LH DS1044 DS1067 w/Sheppard Pwr. Steering-RH (FL941) 1977-1984 w/Sheppard or Ross Power Steering-LH DS1044 w/Sheppard Pwr. Steering-RH DS1067 17.70" w/Saginaw Power Steering DS910 H5500 King Bolt Sets Length Pin Axle Lbs. Diameter King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. 6.344" 8484T 5,000 (F050) 1966-1967 1.109" Metal Thrust Washer Design (F050) 1966-1967 1.109" 6.344" 1 Metal Thrust Bearing Design 8492B (F050) 1966-1967 1.109" 6.344" Nylon Thrust Bearing Design 8492N 5.500 (F055) 1966-1967 1.109" 6.344" 1 Metal Thrust Washer Design 8484T (F055) 1966-1967 1.109" 6.344" Metal Thrust Bearing Design 8492B 1 (F055)1966-1967 1.109" 6.344" Nylon Thrust Bearing Design 8492N 7 000 (F070) 1966-1967 1.249" 7.890" 1 Metal 8491B 1.259" (F070) 1966-1967 7.890" Metal 8491B010 (F070) 1966-1967 1.249" 7 890' Nylon 8491N Tie Rod Ends Tie Rod End Part No. Axle Lbs. Length Code Year Notes Rating (Inches) Drivers Passenger Side Side 5,000 (F050) 1966-1967 5.86" ES330L ES330R 5,500 (F055) 1966-1967 5.86" ES330L ES330R ES332R 7,000 (F070) 1966-1967 6.50" ES332L H7500 King Bolt Sets Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. 8491B 7,000 (F070) 1966-1978 1.249" 7.890" Metal 1.259" 8491B010 (F070) 1966-1978 7.890" 1 Metal



GMC TRU										
H7500 (C	ont'd)									
ing Bolt S	ets (Cont'	d)								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin	
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.	
7,000	(F070)	1966-1978	1.249"	7.890"	1	Nylon			3491N	
9,000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Metal			3462B	
	(F090)	1966-1978	1.186/1.434"	8.750"	7	Nylon			3462N	
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Metal			3386B	
12,000	(F110) (F120)	1966-1972 1966-1974	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7	Nylon Metal			3386N 3386B	
12,000	(F120)	1966-1974	1.309/1.607"	9.750"	7	Nylon			3386N	
16,000	(FL901)	1966-1972	1.999"	11.040"	2	Metal			3518B	
	(FL901)	1966-1972	1.999"	11.040"	2	Nylon		3	3518N	
ie Rod En	ds									
Axle Lbs.			Length	NI-4				Tie Rod End	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger	
7.000	(5070)	4070 4070	4.000					Side	Side	
7,000	(F070) (F070)	1978-1978 1966-1978	4.93" 6.50"	w/465018 Axle	and 6V-53	Engine		ES2061L ES332L	ES2062R ES332R	
9,000	(F070) (F090)	1966-1978	3.75"	w/688568 Axle	1073 75 0	ınlı		ES176L	ES176R	
0,000	(F090)	1973-1978	4.88"			)765; 2002081,	2002083 Axles	ES405L	ES405R	
11,000	(F110)	1966-1972	5.50"	Internal Thread		,		ES325L	ES325R	
12,000	(F120)	1973-1978	4.88"	Internal Thread	ds; Two use	ed w/688561 Ax	ES405L			
	(F120)	1973-1978	4.88"		,	765,200767,20	ES405L	ES405R		
	(5455)	1070 :		Axles	ES325R					
	(F120) (F120)	1973-1978 1966-1972	5.50" 5.50"							
	(F120)	1900-1972	5.50	Internal Inread	18			E3323L	ES325R	
rag Links	T	1	<u> </u>	T						
Axle Lbs.	Code	Year	Length			NI.	-4	Drag	Link No.	
Rating	Code	Icai	(inches)			NO	otes			
7,000	(F070)	1973-1978	17.90"	w/Manual Ste	ering				DS988	
9.000	(F090)	1970-1978	17.70"	w/Power Stee	ering			DS910		
	(E400D)	4075 4070	17.90"	w/Manual Ste				DS988 DS910		
	(F120D)	1975-1978	17.70" 17.90"	w/Power Stee w/Manual Ste				DS988		
12,000	(F120)	1970-1978	17.70"	w/Power Stee					DS910	
			17.90"	w/Manual Ste	ering				DS988	
18500										
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin	
Rating	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.	
7,000	(F070)	1966-1978	1.249"	7.890"	1	Metal			3491B	
1,000	(F070)	1966-1978	1.259"	7.890"	1	Metal			91B010	
	(F070)	1966-1978	1.249"	7.890"	1	Nylon		8	3491N	
9,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Metal			3462B	
12,000	(F090) (F120)	1963-1978 1963-1974	1.186/1.434" 1.309/1.607"	8.750" 9.750"	7	Nylon Metal			3462N 3386B	
12,000	(F120) (F120)	1905-1974	1.745"	9.750"	1 1	Metal			3613B	
	(F120)	1963-1974	1.309/1.607"	9.750"	7	Nylon			3386N	
ie Rod En	ds	·								
Axle Lbs.			Length					Tie Rod End	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger	
								Side	Side	
7,000	(F070)	1966-1978	6.50"					ES332L	ES332R	
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R	
	(F090)	1973-1978	4.88"	-				ES405L	ES405R	
12 000	` ′	1973-1978	4.88" 5.50"	Internal Thread	łe			ES405L ES325L	ES405R ES325R	
12,000	(F120)	1963-1969	3 30							
	` ′	1963-1969	5.50	Internal Tricat						
rag Links	(F120)	1963-1969	5.50	Internal Tricat					Link N	
rag Links Axle Lbs.	(F120) (F120)		Length	Internal filled		<b>K</b> 1-	otoo	Drag	Link No.	
rag Links	(F120)	1963-1969 Year		Internal Frieda		No	otes	Drag	Link No.	
rag Links Axle Lbs.	(F120) (F120)		Length	w/Manual Ste	ering	No	otes		Link No.	
rag Links Axle Lbs. Rating	(F120) (F120) Code	Year	Length (inches) 17.90" 17.70"	w/Manual Ste	ering	No	otes		DS988 DS910	
Orag Links Axle Lbs. Rating 7,000	(F120) (F120) Code (F070)	Year 1973-1978	Length (inches)	w/Manual Ste	ering ering	No	otes		DS988	



								GI	MC TRUCK
H9500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating	Oouc	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
7,000	(F070)	1966-1972	1.249"	7.890"	1	Metal		8	491B
.,	(F070)	1966-1972	1.259"	7.890"	1	Metal			91B010
	(F070)	1966-1972	1.249"	7.890"	1	Nylon		8	491N
9,000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Metal			462B
12.000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Nylon			462N
12,000	(F120) (F120)	1963-1974 1975-1978	1.309/1.607" 1.745"	9.750" 9.380"	7	Metal Metal			386B 613B
	(F120)	1963-1974	1.309/1.607"	9.750"	7	Nylon			386N
16,000	(F160)	1963-1972	1.400/1.794"	10.688"	7	Metal			474B
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			()					Side	Side
7,000	(F070)	1966-1972	6.50"					ES332L	ES332R
9,000	(F090 &	1970-1978	4.88"					ES405L	ES405R
	F120D)	4000 :						F0.475	B0 :===
10.000	(F090)	1966-1969	3.75"					ES176L	ES176R
12,000	(F120) (F120)	1975-1978 1970-1974	4.88" 4.88"					ES405L ES405L	ES405R ES405R
	(F120) (F120)	1963-1969	5.50"	Internal Thread	łe			ES325L	ES325R
16,000	(F160)	1970-1972	4.88"	internal filleat	13			ES405L	ES405R
10,000	(F160)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
Drag Links									
		1						Drog	Link No
Axle Lbs.	Code	Year	Length			N	otes	Diag	Link No.
Rating			(inches)			INC	0163		
9.000	(F090)	1970-1978	17.70"	w/Power Stee	ering				OS910
	(= 1 - 2 )		17.90"	w/Manual Ste				DS988 DS910	
12.000	(F120)	1970-1978	17.70" 17.90"	w/Power Stee w/Manual Ste	_				)S910 )S988
J7500			17.50	W/Manuar Sta	ering			L	70300
J/ 500									
King Bo <mark>lt</mark> S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
7,000	(F070)	1966-1978	1.249"	7.890"	1	Metal		8	491B
	(F070)	1966-1978	1.259"	7.890"	1	Metal			91B010
	(F070)	1966-1978	1.249"	7.890"	1	Nylon			491N
9,000	(F090)	1966-1978 1966-1978	1.186/1.434"	8.750"	7	Metal			462B
11,000	(F090) (F110)	1966-1976	1.186/1.434" 1.309/1.607"	8.750" 9.750"	7	Nylon Metal			462N 386B
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Nylon			386N
12,000	(F120)	1966-1974	1.309/1.607"	9.750"	7	Metal			386B
	(F120)	1975-1978	1.745"	9.380"	1	Metal			613B
	(F120)	1966-1974	1.309/1.607"	9.750"	7	Nylon			386N
16,000	(FL901)	1966-1978 1966-1978	1.999" 1.999"	11.040"	2	Metal			518B
	(FL901) (FL931)	1973-1978	1.999"	11.040" 11.212"	2 2	Nylon Metal			518N 571B
ie Rod En		1010 1010	1.000	1					<u></u>
	<b>J</b> 3		1	I				Tie Ded Fre	l Dark Na
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating			(Inches)					Drivers Side	Passenger Side
7,000	(F070)	1978-1978	4.93"	w/465018 Axle				ES2061L	ES2062R
	(F070)	1966-1978	6.50"					ES332L	ES332R
9,000	(F090)	1973-1978	3.75"	w/688568 Axle				ES176L	ES176R
	(F090)	1966-1972	3.75"					ES176L	ES176R
	(F090)	1973-1978	4.88"	Exc. 688561; 6	88568; 200	765; 2002081,	2002083 Axles	ES405L	ES405R
11,000	(F110)	1966-1972	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1973-1978	4.88"	1			200768; 2002081, 83 Axles	ES405L	ES405R
	(F120)	1973-1978	5.50"		,	ed w/688561 Ax	le	ES325L	ES325R
40.000	(F120)	1966-1972	5.50"	Internal Thread	ds			ES325L	ES325R
16,000	(FL901)	1966-1978	5.75"					ES431L	ES431R
	(FL931) (FL931)	1973-1978 1973-1978	12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	(FL931) (FL931)	1973-1978	7.37"	 	· 719708· 7	19831- 202588	2; 2025886 Axles	ES2090L	ES2091R
	(1 2001)	10.0 10.0	1.51	JOSE W/1 103 14	, , 13,00, /	10001, 202000	L, 2020000 ANIGS	LOZOUL	LOZOUTIN



J7500 (Co	ont'd)									
rag Links										
			1 - "						Drag	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes		Diag	LITIK NO.
7.000	(F070)	1973-1978	17.90"	w/Manual Ste						DS988
9.000	(F090)	1970-1978	17.70"	w/Power Stee	u					DS910 DS988
	(F120D)	1975-1978	17.90" 17.70"	w/Manual Ste w/Power Stee						DS988 DS910
			17.90"	w/Manual Ste	ering					DS988
12,000	(F120)	1970-1978	17.70"	w/Power Stee	u					DS910
16,000	(FL901)	1973-1978	17.90" 17.82"	w/Manual Ste w/Power Stee						DS988 DS939
10,000		1010 1010	17.90"	w/Manual Ste	-					DS988
	(FL931)		17.70"	w/Power Stee	-					DS941
19500				w/Power Stee	ering-LH					DS910
18500										
King Bolt S		I	Diamatan	I a a auth	Dir	I			121	
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			ng Pin et No.
Rating	/5000	4000 1000	,				110103			
9,000	(F090) (F090)	1963-1978 1963-1978	1.186/1.434" 1.186/1.434"	8.750" 8.750"	7	Metal Nylon				3462B 3462N
12,000	(F120)	1963-1976	1.309/1.607"	9.750"	7	Metal				3386B
,	(F120)	1975-1978	1.745"	9.380"	1	Metal				8613B
40.00-	(F120)	1963-1974	1.309/1.607"	9.750"	7	Nylon				3386N
16,000	(F160)	1963-1972 1973-1974	1.400/1.794"	10.688" 11.040"	7 2	Metal Metal				3474B 3518B
	(FL901) (FL901)	1973-1974	1.999" 1.999"	11.040"	2 2	Metal Nylon				8518B 8518N
ie Rod End										
Axle Lbs.		V	Length	Notes					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Notes					Passenger Side
9,000	(F090 &	1973-1978	4.88"						ES405L	ES405R
	F120D)	4000 1							<b>5</b> 0.436:	
12 000	(F090)	1963-1972	3.75"						ES176L	ES176R
12,000	(F120) (F120)	1973-1978 1963-1973	4.88" 5.50"	Internal Thread	łe				ES405L ES325L	ES405R ES325R
16,000	(F160)	1963-1972	5.50"	Internal Thread					ES325L	ES325R
,	(FL901)	1973-1974	5.75"						ES431L	ES431R
Drag Links										
Axle Lbs.	Cost-	\/	Length						Drag	Link No.
Rating	Code	Year	(inches)			No	otes			
9,000	(F090)	1973-1978	17.70"	w/Power Stee	ering					DS910
	, ,		17.90"	w/6V-53, 432,	, 478 Engin	es & w/Manual	Strg.			DS988
12,000	(F120)	1973-1978	17.70"	w/Power Stee	u					DS910
16.000	(FL901)	1973-1974	17.90" 17.82"	w/Manual Ste w/Power Stee						DS988 DS939
	. ====,,			w/Power Stee	ring-RH				1	DS938
10500			17.90"	w/6V-53 Engi	ne		,			DS988
19500										
King Bolt S	I		Diemeter	Longth	Die				1.00	ne Die
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			ng Pin et No.
9,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Metal				3462B
5,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Nylon				3462N
12,000	(F120)	1963-1974	1.309/1.607"	9.750"	7	Metal			8	3386B
	(F120)	1963-1974	1.309/1.607"	9.750"	7	Nylon				386N
16,000	(F160) (FL901)	1963-1969 1971-1978	1.400/1.794" 1.999"	10.688" 11.040"	7 2	Metal Metal				3474B 3518B
	(FL901) (FL901)	1971-1978	1.999"	11.040"	2 2	Nylon				3518B 3518N
	(FL931)	1973-1978	1.999"	11.212"	2	Metal				3571B
ie Rod End	ds									
Axle Lbs.	Code	V	Length	Notes					Tie Rod End	
Rating	Code	Year	(Inches)	INOLES					Drivers Side	Passenger Side
9,000	(F090)	1963-1969	3.75"						ES176L	ES176R
3,000	(F090) (F090)	1903-1909	4.88"						ES405L	ES405R
	(F120)	1975-1978	4.88"						ES405L	ES405R



10500 /0-	41.al\									MC TRU
J9500 (Co										
Tie Rod End	ds (Cont'd	l)							1	
Axle Lbs.	Code	Year	Length	Notes					Tie Rod En	
Rating	Code	Icai	(Inches)	140103					Drivers Side	Passenge Side
12,000	(F120)	1970-1974	4.88"						ES405L	ES405R
12,000	(F120)	1963-1969	5.50"	Internal Thread	ds				ES325L	ES325R
16,000	(F160)	1963-1969	5.50"	Internal Thread					ES325L	ES325R
	(FL901)	1971-1978	5.75"						ES431L	ES431R
	(FL931)	1973-1974	5.75"						ES431L	ES431R
	(FL931)	1975-1978	7.37"						ES2090L	ES2091F
rag Links										
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes		Drag	Link No.
9,000	(F090)	1970-1978	17.70" 17.90"	w/Power Stee	-					DS910 DS988
12,000	(F120)	1970-1978	17.70"	w/Power Stee						DS910
	, ,		17.90"	w/Manual Ste	ering					DS988
16.000	(FL901)	1973-1978	17.82"	w/Power Stee	-					DS939
	(FL931)		17.70"	w/Power Stee	ering-RH					DS938 DS941
	(, 2001)		17.75	w/Power Stee	ering-LH					DS910
M6000										
King Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing		Notes		et No.
7,000	(F070)	1978-1979	1.249"	7.890"	1	Metal				8491B
,,,,,,	(F070)	1978-1979	1.259"	7.890"	1	Metal				91B010
	(F070)	1978-1979	1.249"	7.890"	1	Nylon				8491N
9,000	(F090)	1978-1979	1.186/1.434"	8.750"	7	Metal				8462B
	(F090)	1978-1979	1.186/1.434"	8.750"	7	Nylon				8462N
12,000	(F120)	1978-1979	1.309/1.607"	9.750"	7	Metal				8386B
	(F120)	1978-1979	1.309/1.607"	9.750"	7	Nylon				8386N
Tie Rod End	ds	I	T	1						
Axle Lbs.	Code	Year	Length	Notes					Tie Rod En	
Rating	Code	Teal	(Inches)	NOICS					Drivers Side	Passenge Side
7,000	(F070)	1978-1979	4.93"						ES2061L	ES2062F
9,000	(F070) (F090)	1978-1979	4.93						ES405L	ES405R
12,000	(F120)	1978-1979	4.88"						ES405L	ES405R
	(1 120)	1310-1313	4.00						L3403L	L3403K
Orag Links				T					_	
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes		Drag	Link No.
7.000	(F070)	1978-1979	17.00"							DS1064
9.000	(F090)	1978-1979	17.00"							DS1064
12,000	(F120)	1978-1979	17.00"							DS1064
M6500										
King Bolt S	ets									
Axle Lbs.		Vaca	Diameter	Length	Pin				I/i	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing		Notes		et No.
7,000	(F070)	1969-1978	1.249"	7.890"	1	Metal				8491B
	(F070)	1969-1978	1.259"	7.890"	1	Metal				91B010
	(F070)	1969-1978	1.249"	7.890"	1	Nylon				8491N
9,000	(F090)	1969-1978	1.186/1.434"	8.750"	7	Metal				8462B
4	(F090)	1969-1978	1.186/1.434"	8.750"	7	Nylon				8462N
11,000	(F110)	1969-1972	1.309/1.607"	9.750"	7	Metal				8386B
10.000	(F110)	1969-1972	1.309/1.607"	9.750"	7	Nylon				8386N
12,000	(F120) (F120)	1969-1975 1969-1975	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7	Metal Nylon				8386B 8386N
		1000-1010	1.003/1.00/	9.700	,	INVIOL				000014
ie Rod End										
Axle Lbs.			Lenath						Tie Rod En	d Part No.
Axle Lbs.	Code	Year	Length (Inches)	Notes					Tie Rod En	
Axle Lbs. Rating		Year	Length (Inches)	Notes						d Part No.  Passenge Side



GMC IRU										
M6500 (C	ont'd)									
ie Rod End	ds (Cont'd	1)								
Axle Lbs.	<u> </u>		Length						Tie Rod End	d Part No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
			()						Side	Side
9,000	(F090 &	1975-1978	4.88"						ES405L	ES405R
	F120D)									
	(F090)	1969-1974	3.75"						ES176L	ES176R
11,000	(F110)	1969-1972	5.50"	Internal Thread	ds				ES325L	ES325R
12,000	(F120)	1975-1978	4.88"	1		37; 719597; 200	0763; 2002084, 20	02085,	ES405L	ES405R
				2002086, 2002	2087 Axles					
	(F120)	1969-1978	4.88"						ES405L	ES405R
Orag Links										
Axle Lbs.			Length						Drag	Link No.
Rating	Code	Year	(inches)			No	otes			
	(5070)	4075 4070	, ,	F 4075 O	d D!					04004
7.000 9,000	(F070) (F090)	1975-1978 1973-1978	17.00" 17.20"	From 1975 Se w/Power Stee		gn				S1064 DS982
9,000	(F090)	1973-1970	3.12"	Power Steering		End				S2030R
		1973-1975	J.12	1 OWEI OLEGIII	ng Cymrider	LIIU				3203010
		1975-1978	17.96"	From 1975 Se						DS987
	(E120D)		3.12"	Power Steering From 1975 Se						S2030R
	(F120D)		17.00" 17.96"	F10111 1975 St	econa Desig	gn				S1064 DS987
12,000	(F120)	1973-1978	3.12"	Power Steering	ng Cylinder	End				S2030R
M9500	( )				<u> </u>					
King Bo <mark>l</mark> t S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kir	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	ļ I	Notes		et No.
9,000	(F090)	1963-1976	1.186/1.434"	8.750"	7	Metal			5	3462B
3,000	(F090)	1963-1976	1.186/1.434"	8.750"	7	Nylon				3462N
	(F120D)	1975-1978	1.745"	9.380"	1	Metal				8613B
12,000	(F120 &	1963-1974	1.309/1.607"	9.750"	7	Metal			3	3386B
	FE900)									
	(F120 &	1963-1974	1.309/1.607"	9.750"	7	Nylon			3	3386N
	FE900)				_					
16,000	(F160)	1963-1972	1.400/1.794"	10.688"	7	Metal				3474B
	(FL901) (FL901)	1971-1974 1971-1974	1.999" 1.999"	11.040" 11.040"	2 2	Metal Nylon				8518B 8518N
	(FL931)	1973-1978	1.999"	11.212"	2	Metal				3571B
Γie Rod End				1						
			Longth						Tie Rod End	Dort No
Axle Lbs. Rating	Code	Year	Length	Notes						
Raung	0000		(Inches)						Drivers Side	Passenger Side
9,000	(F090)	1963-1969	3.75"						ES176L	ES176R
5,000	(F090) (F090)	1970-1978	4.88"						ES405L	ES405R
12,000	(F120)	1970-1974	4.88"						ES405L	ES405R
,	(F120)	1963-1969	5.50"	Internal Thread	ds				ES325L	ES325R
	(FE900)	1966-1968	4.88"						ES187L	ES187R
16,000	(F160)	1963-1972	5.50"	Internal Thread	ds				ES325L	ES325R
•	(FL901)	1971-1974	5.75"						ES431L	ES431R
	(FL931)	1973-1978	12.69"						ES3031L	ES3030R
	(FL931)	1973-1978	5.75"						ES431L	ES431R
	(FL931)	1973-1978	7.37"						ES2090L	ES2091R
rag Links										
Axle Lbs.			1						Drag	Link No.
Rating	Code	Year	Length (inches)			No	otes		Biug	LITIK 140.
9,000	(F090)	1970-1974	17.70"	w/Power Stee	ering					DS910
9,000	(1 030)	10/0-10/4	17.70 17.90"	w/Manual Ste	-					DS910 DS988
12,000	(F120)	1970-1974	17.70"	w/Power Stee	-					DS910
	· ′		17.90"	w/Manual Ste	ering					DS988
		1 4070 4074	17.82"	w/Power Stee	ring DU					DS939
16.000	/FL004	1973-1974	17.02	W/FUWEI SIEE	HIIIY-KII					20020
16.000	(FL901) (FL931)	1973-1974	17.70"	W/FOWEI Stee	HIIIY-KIT					DS938 DS941



									MC TRUC
P4500									
ing Bolt S	ets								
			Diameter	Length	Pin		I	Vi	og Din
Axle Lbs. Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		ng Pin et No.
5,000	(F050) (F050)	1979-1990 1979-1990	1.179" 1.179"	6.360" 6.360"	1 1	Metal Nylon			8570B 8570N
7,000	(F070)	1979-1984	1.249"	7.890"	1	Metal			8491B
1,000	(F070)	1979-1984	1.259"	7.890"	1	Metal			91B010
	(F070)	1979-1984	1.249"	7.890"	1	Nylon			3491N
ie Rod End	ds							,	
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
	.=							Side	Side
5,000	(F050)	1979-1990	4.93"					ES2061L	ES2062R
7,000	(F070)	1979-1984	4.93"					ES2061L	ES2062R
rag Links		<u> </u>		T T				1	
Axle Lbs. Rating	Code	Year	Length (inches)			N	otes	Drag	Link No.
5.000	(F050)	1982-1990	24.12"	w/Hydraulic B	rakes				DS1195
7,000	(F070)	1979-1982	24.12"	w/Hydraulic B					DS1196
26000									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	N1-4		ng Pin
Rating			(inches)	(Inches)	Туре	Dusilliy	Notes	Se	et No.
5,000	(F050)	1983-1990	1.179"	6.360"	1	Metal			8570B
	(F050)	1983-1990	1.179"	6.360"	1	Nylon			3570N
7,000	(F070)	1983-1990	1.249"	7.890"	1	Metal			8491B
	(F070)	1983-1990	1.259"	7.890"	1	Metal			91B010
0.000	(F070)	1983-1990	1.249"	7.890"	1	Nylon			3491N
8,000	(FL1)	1992-1996	1.614"	8.035"	8	Metal			8659B
9,000	(F090)	1984-1990	1.745"	9.380"	1	Metal			8613B
11,000 12,000	(FL2) (F120)	1992-1996 1984-1990	1.892" 1.745"	9.203" 9.380"	8	Metal Metal			8660B 8613B
ie Rod End	. ,	1904-1990	1.745	9.300	!	ivietai			00130
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	
5,000	(F050)	1983-1990	4 93"					Side ES2061I	Side ES2062R
5,000 7.000	(F050)	1983-1990 1988-1990	4.93" 10.80"					ES2061L	ES2062R
5,000 7,000	(F070)	1988-1990	10.80"					ES2061L ES3026L	ES2062R ES3027R
	(F070) (F070)		10.80" 4.93"	First Design				ES2061L	ES2062R ES3027R ES2062R
7,000	(F070)	1988-1990 1983-1987	10.80"	First Design Second Design	1			ES2061L ES3026L ES2061L	ES2062R ES3027R ES2062R ES3269R
7,000	(F070) (F070) (FL1) (FL1)	1988-1990 1983-1987 1992-1994	10.80" 4.93" 5.02"	First Design Second Design	1			ES2061L ES3026L ES2061L ES3268L	ES2062R ES3027R ES2062R ES3269R
7,000	(F070) (F070) (FL1)	1988-1990 1983-1987 1992-1994 1994-1996	10.80" 4.93" 5.02" 5.44"					ES2061L ES3026L ES2061L ES3268L ES3270L	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R
7,000 8,000 9,000	(F070) (F070) (FL1) (FL1) (F090)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88"		1			ES2061L ES3026L ES2061L ES3268L ES3270L ES405L	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R
7,000 8,000 9,000 11,000 12,000	(F070) (F070) (F11) (F11) (F090) (FL2)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996	10.80" 4.93" 5.02" 5.44" 4.88" 5.44"		1			ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES3274L	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES3275R
7,000 8,000 9,000 11,000 12,000 <b>Prag Links</b>	(F070) (F070) (F11) (FL1) (F090) (FL2) (F120)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"					ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES3274L ES405L	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES3275R
7,000 8,000 9,000 11,000 12,000 <b>Prag Links</b>	(F070) (F070) (F11) (F11) (F090) (FL2)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996	10.80" 4.93" 5.02" 5.44" 4.88" 5.44"		1	N	otes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES3274L ES405L	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES3275R ES405R
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs.	(F070) (F070) (F11) (FL1) (F090) (FL2) (F120)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"			N	otes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L ES405L Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES3275R ES405R
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs. Rating	(F070) (F070) (F11) (FL1) (F090) (FL2) (F120) Code	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 Year 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00"	Second Design	ome Applica	ations		ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L Drag	ES2062R ES3027R ES2062R ES3269R ES3275R ES405R ES405R Link No.
7,000  8,000  9,000  11,000  12,000  Irag Links  Axle Lbs.  Rating  5,000	(F070) (F070) (F11) (FL1) (F090) (FL2) (F120) Code	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 Year 1983-1990 1983-1990 1984-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62"	Second Design	ome Applica			ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062F ES3027F ES2062F ES3269F ES3271F ES405R ES405R ES405R Link No.
7,000 8,000 9,000 11,000 12,000 rag Links Axle Lbs. Rating 5,000 7,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 Year 1983-1990 1983-1990 1984-1990 1988-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53"	Second Design	ome Applica	ations		ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	E\$2062F E\$3027F E\$2062F E\$3269F E\$3271F E\$405R E\$405R  Link No.
7,000  8,000  9,000  11,000  12,000  rag Links Axle Lbs. Rating  5,000  7,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1988-1990 1992-1996	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R Link No.
7,000 8,000 9,000 11,000 12,000 rag Links Axle Lbs. Rating 5,000 7,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1988-1990 1988-1990 1992-1996 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96"	Exc. Motor Home A	ome Applica	ations	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062F ES3027F ES2062F ES3269F ES3271F ES405R ES405R Link No.
7,000  8,000  9,000  11,000  12,000  rag Links  Axle Lbs.  Rating  5.000  7.000  8.000  9,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (F12) (F120) Code (F050) (F070) (F120)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1988-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.
7,000  8,000  9,000  11,000  12,000  rag Links  Axle Lbs. Rating  5,000  7,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1988-1990 1988-1990 1992-1996 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.
7,000  8,000  9,000  11,000  12,000  rag Links Axle Lbs. Rating  5,000  7,000  8,000  9,000  11,000  12,000	(F070) (F070) (F070) (FL1) (FL1) (F090) (F12) (F120) Code (F050) (F070) (FL1) (F120D)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50" 20.65"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.  DS1064 DS1064 DS1197 DS1198 DS1216 DS987 DS11199 DS1216
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs.  Rating  5.000  7.000  8.000  9.000  11.000  12.000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070) (F120) (F120)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50" 20.65"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.  DS1064 DS1064 DS1197 DS1198 DS1216 DS987 DS11199 DS1216
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs.  Rating  5.000  7.000  8.000  9.000  11.000  12.000	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120)  Code (F050) (F070)  (FL1) (F120D)  (FL2) (F120D)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1988-1990 1992-1996 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50" 20.65"	Exc. Motor Home A	ome Applica	ations w/Hydraulic Bra ng & Hydraulic	Brakes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062F ES3027F ES2062F ES3269F ES3277F ES405R ES405R Link No.  DS1064 DS1064 DS1197 DS1198 DS1216 DS987 DS1216 DS987
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs.  Rating  5,000  7,000  8,000  9,000  11,000  12,000  P6S  King Bolt S	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120) Code (F050) (F070) (F120) (F120)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50" 20.65"	Exc. Motor Ho Motor Home /	ome Application vower Steering	ations w/Hydraulic Bra	akes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.  DS1064 DS1064 DS1197 DS1198 DS1216 DS987 DS11199 DS1216
7,000  8,000  9,000  11,000  12,000  Prag Links  Axle Lbs.  Rating  5,000  7,000  8,000  9,000  11,000  12,000  P6S  King Bolt S  Axle Lbs.	(F070) (F070) (F070) (FL1) (FL1) (F090) (FL2) (F120)  Code (F050) (F070)  (FL1) (F120D)  (FL2) (F120D)	1988-1990 1983-1987 1992-1994 1994-1996 1983-1990 1992-1996 1984-1990 1983-1990 1983-1990 1988-1990 1992-1996 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990 1983-1990	10.80" 4.93" 5.02" 5.44" 4.88" 5.44" 4.88"  Length (inches) 17.00" 17.62" 17.53" 20.65" 17.96" 18.50" 20.65"	Exc. Motor Ho Motor Home / w/Saginaw Po	ome Application of the street	ations w/Hydraulic Bra ng & Hydraulic	Brakes	ES2061L ES3026L ES2061L ES3268L ES3270L ES405L ES405L  Drag	ES2062R ES3027R ES2062R ES3269R ES3271R ES405R ES405R  Link No.  DS1064 DS1064 DS1197 DS1198 DS1199 DS1216 DS987 DS987



GMC TRU									
P6S (Cont	t'd)								
ie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
8,000	(FL1)	1992-1994	5.02"	First Design				ES3268L	ES3269R
	(FL1)	1994-1996	5.44"	Second Design	1			ES3270L	ES3271R
11,000		1992-1996	5.44"	(5000 kg)				ES3274L	ES3275R
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
8,000	(FL1)	+	20.65"					-	)S1216
11,000	(FL1) (FL2)	+	20.65"						)S1216
	(1 LL)		20.00						01210
R8500									
(ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
9,000	(F090)	1973-1973	1.186/1.434"	8.750"	7	Metal		8	3462B
-,	(F090)	1973-1973	1.186/1.434"	8.750"	7	Nylon			3462N
ie Rod End	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			`,					Side	Side
9,000	(F090)	1973-1973	4.88"					ES405L	ES405R
55500									
	4								
King Bolt S	ets	1			I	ı	T		
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notos		ng Pin
Rating			(inches)	(Inches)	Туре	Dusting	Notes	Se	et No.
5,000	(F050)	1971-1972	1.109"	6.344"	1	Metal	First Design		3490T
7,000	(F070)	1971-1972	1.249"	7.890"	1	Metal			3491B
	(F070) (F070)	1971-1972 1971-1972	1.259" 1.249"	7.890" 7.890"	1 1	Metal Nylon			91B010 3491N
ie Rod End		1077 1072	1.210	7.000	'	i iiiiiii			710111
	us 		Lameth	1				Tie Rod End	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
Railiy			(IIICHES)					Side	Side
5,000	(F055)	1971-1972	5.86"					ES330L	ES330R
7,000	(F070)	1971-1972	6.50"					ES332L	ES332R
Drag Links									
								Drag	Link No.
Axle Lbs.	Code	Year	Length			N	otes	Diag	LITIK INU.
Rating			(inches)						
5.500	(F055)	1971-1972	16.75"	w/ 2 1/2" Sprii	ngs				DS835
6000									
King Bolt S	ets								
Axle Lbs.			Diameter	Length	Pin	Ι		Vir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
	(5055)	4070 4075	, ,	, ,					
5,500	(F055) (F055)	1973-1975 1973-1975	1.109" 1.109"	6.344" 6.344"	1 1	Metal Metal	To 1975 Second Design; Thrust Wasl To 1975 Second Design; Thrust Bear		3484T 3492B
	(F055)	1975-1979	1.179"	6.360"	1	Metal	From 1975 Second Design	0	3570B
	(F055)	1975-1979	1.189"	6.360"	1	Metal	From 1975 Second Design		70B010
	(F055)	1973-1975	1.109"	6.344"	1	Nylon	To 1975 Second Design; Thrust Bear		3492N
		1975-1979	1.179"	6.360"	1	Nylon	From 1975 Second Design		8570N
7,000	(F055)	1070 1070		7.890"	1	Metal Metal			3491B 91B010
7,000	(F055) (F070)	1973-1979 1973-1979	1.249" 1.259"	7 890"	1 1				
7,000	(F055) (F070) (F070)	1973-1979	1.259"	7.890" 7.890"	1 1				
7,000	(F055) (F070)	1		7.890" 7.890" 8.750"		Nylon Metal		8	3491N 3462B
	(F055) (F070) (F070) (F070)	1973-1979 1973-1979	1.259" 1.249"	7.890"	1	Nylon		8	3491N
9,000	(F055) (F070) (F070) (F070) (F090) (F090)	1973-1979 1973-1979 1973-1979	1.259" 1.249" 1.186/1.434"	7.890" 8.750"	7	Nylon Metal		8	3491N 3462B
9,000	(F055) (F070) (F070) (F070) (F090) (F090)	1973-1979 1973-1979 1973-1979	1.259" 1.249" 1.186/1.434" 1.186/1.434"	7.890" 8.750" 8.750"	7	Nylon Metal	1	8	3491N 3462B 3462N
9,000 Tie Rod End	(F055) (F070) (F070) (F070) (F090) (F090)	1973-1979 1973-1979 1973-1979	1.259" 1.249" 1.186/1.434"	7.890" 8.750"	7	Nylon Metal		3 3 8	3491N 3462B 3462N



2000 (0	41.15							G	MC IKUC
S6000 (C	ont'd)								
Tie Rod En	ds (Cont'd	)							
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	Code	Icai	(Inches)	140103				Drivers Side	Passenger Side
7,000	(F070)	1978-1979	4.93"					ES2061L	ES2062R
	(F070)	1973-1977	6.50"					ES332L	ES332R
9,000	(F090)	1973-1974	3.75"					ES176L	ES176R
	(F090)	1975-1979	4.88"					ES405L	ES405R
rag Links	<del>i</del>	1	<u> </u>					_	
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
5.500	(F055)	1973-1975 1975-1979	16.75" 17.00"	To 1975 Seco From 1975 Se		gn			DS835 IS1064
7.000	(F070)	1973-1975	16.75"	To 1975 Seco	ond Design			]	DS835
		1975-1979	17.00"	From 1975 Se	econd Design	gn			S1064
87500, S7	7T								
King Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Joue	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	(F120)	1983-1990	1.745"	9.380"	1	Metal		8	613B
13,200	(FG943)	1987-1990	1.794"	10.392"	2	Metal			590B
ie Rod En	ıds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
9,000	(F120)	1983-1990	4.88"					ES405L	ES405R
12,000	(F120D) (F120)	1983-1990 1983-1990	4.88" 4.88"					ES405L ES405L	ES405R ES405R
12,000	(F120) (F120D)	1983-1990	4.88"					ES405L	ES405R ES405R
13,200	(FG943)	1987-1990	5.44"					ES423L	ES423R
Drag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
	(F400)	1002 1001	, ,	/Day 0'	nina III				2010
9.000	(F120) (F120)	1983-1984 1983-1984	17.70" 17.70"	w/Power Stee					DS910 DS910
13,200	(FF932)	1983-1984	17.70"	w/Power Stee	-				DS910
Γ5500	,								
King Bolt S	Sets	1				T T			
Axle Lbs.	Code	Year	Diameter (inches)	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре		140(65		et No.
7,000	(F070)	1970-1972 1970-1972	1.249" 1.259"	7.890"	1	Metal			491B 91B010
	(F070) (F070)	1970-1972 1970-1972	1.259" 1.249"	7.890" 7.890"	1 1	Metal Nylon			91B010 491N
9,000	(F090)	1970-1972	1.186/1.434"	8.750"	7	Metal			462B
	(F090)	1970-1972	1.186/1.434"	8.750"	7	Nylon			462N
Tie Rod En	ıds								
Axle Lbs.		.,	Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
	(=====:	40-2 11-1						Side	Side
7,000	(F070)	1970-1972	6.50"					ES332L	ES332R
9,000	(F090)	1970-1972	4.88"					ES405L	ES405R
T6000									
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
	Code	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
		1	. , ,	_ ` ′					
Rating	(E070)	1973_1079	1 2/10"	ייחפפ ד	1 1	Matal			491R
	(F070) (F070)	1973-1978 1973-1978	1.249" 1.259"	7.890" 7.890"	1 1	Metal Metal			491B 91B010
Rating	(F070) (F070) (F070)			7.890" 7.890"				84	
Rating	(F070)	1973-1978	1.259"	7.890"	1	Metal		84 8 8	91B010



T6000 (Cd	ont'd)					
Tie Rod End	ds					
Axle Lbs.		.,	Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
7,000	(F070)	1978-1978	4.93"		ES2061L	ES2062R
	(F070)	1973-1977	6.50"		ES332L	ES332R
9,000	(F090)	1973-1975	3.75"	To 1975 Second Design	ES176L	ES176R
	(F090)	1975-1978	4.88"	From 1975 Second Design	ES405L	ES405R
T6500						

T6500								
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000	(F070) (F070) (F070)	1970-1978 1970-1978 1970-1978	1.249" 1.259" 1.249"	7.890" 7.890" 7.890"	1 1 1	Metal Metal Nylon		8491B 8491B010 8491N
9,000	(F090) (F090)	1970-1978 1970-1978	1.186/1.434" 1.186/1.434"	8.750" 8.750"	7 7	Metal Nylon		8462B 8462N
12,000	(F120) (F120)	1970-1975 1970-1975	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon		8386B 8386N

Tie Rod En	ds							
Axle Lbs.			Length	\	Tie Rod End Part No.			
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side		
7,000	(F070)	1970-1978	6.50"		ES332L	ES332R		
9,000	(F090 & F120D)	1975-1978	4.88"		ES405L	ES405R		
	(F090)	1970-1974	3.75"		ES176L	ES176R		
12,000	(F120)	1975-1978	4.88"	w/718934, 718936, 718937; 719597; 2000763; 2002084, 2002085, 2002086, 2002087 Axles	ES405L	ES405R		
	(F120)	1970-1978	4.88"		ES405L	ES405R		

Drag Links	Drag Links											
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.							
7.000	(F070)	1978-1978	32.22"	TE6500 ONLY	DS983							

ı	7	5	U	U	

King Bolt 5	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,000	(F070) (F070)	1966-1978 1966-1978	1.249" 1.259"	7.890" 7.890"	1 1	Metal Metal		8491B 8491B010
	(F070)	1966-1978	1.249"	7.890"	1	Nylon		8491N
9,000	(F090)	1966-1978	1.186/1.434"	8.750"	7	Metal		8462B
	(F090)	1966-1978	1.186/1.434"	8.750"	7	Nylon		8462N
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Metal		8386B
	(F110)	1966-1972	1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(F120)	1966-1974	1.309/1.607"	9.750"	7	Metal		8386B
	(F120)	1975-1978	1.745"	9.380"	1	Metal		8613B
	(F120)	1966-1974	1.309/1.607"	9.750"	7	Nylon		8386N

	(F120)	1966-1974	1.309/1.607"	9.750"	7	Nylon			3	3386N
Tie Rod End	ds									
Axle Lbs.		.,	Length						Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
7,000	(F070)	1978-1978	4.93"	w/465018 Axle					ES2061L	ES2062R
	(F070)	1966-1978	6.50"						ES332L	ES332R
9,000	(F090)	1973-1978	3.75"	w/688568 Axle					ES176L	ES176R
	(F090)	1966-1972	3.75"						ES176L	ES176R
	(F090)	1973-1978	4.88"	Exc. 688568 A	xle				ES405L	ES405R
	(F090)	1972-1972	4.88"						ES405L	ES405R
11,000	(F110)	1966-1972	5.50"	Internal Thread	ls				ES325L	ES325R
12,000	(F120)	1973-1978	4.88"	Exc. 688561; 6	88568; 200	765, 200767, 2	200768 Axle	S	ES405L	ES405R
	(F120)	1973-1974	4.88"						ES405L	ES405R
	(F120)	1970-1970	4.88"						ES405L	ES405R
	(F120)	1973-1978	5.50"	Internal Thread	ls; Two use	ed w/688561 Ax	xle		ES325L	ES325R
	(F120)	1971-1972	5.50"	Internal Thread	ls				ES325L	ES325R



7500 (Co	int'd)								
e Rod End	ls (Cont'd	I)							
Axle Lbs.	(		Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
			, ,					Side	Side
12,000	(F120)	1966-1969	5.50"	Internal Thread	ds			ES325L	ES325R
8500									
ing Bolt S	ate								
Axle Lbs.		Veer	Diameter	Length	Pin			Ki	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
9,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Metal			8462B
3,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Nylon			8462N
11,000	(F110)	1963-1969	1.309/1.607"	9.750"	7	Metal			8386B
	(F110)	1963-1969	1.309/1.607"	9.750"	7	Nylon			8386N
12,000	(F120) (F120)	1973-1978 1973-1978	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7	Metal			8386B 8386N
is Bad Eng		1973-1970	1.309/1.007	9.750	1	Nylon		<u> </u>	OSOUN
ie Rod End	15	l	l	I				T- D-45-	-I D N -
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating			(Inches)					Side	Passenge Side
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R
	(F090)	1973-1978	4.88"					ES405L	ES405R
11,000	(F110)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1973-1978	4.88"	<u></u>				ES405L	ES405R
79500									
ing Polt S	oto								
King Bolt S			Diamatan	I amadh	Dia	I		12'	D:
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
9,000	(F090)	1963-1972	1.186/1.434"	8.750"	7	Metal			8462B
11,000	(F090) (F110)	1963-1972 1963-1972	1.186/1.434" 1.309/1.607"	8.750" 9.750"	7	Nylon Metal			8462N 8386B
11,000	(F110) (F110)	1963-1972	1.309/1.607"	9.750"	7	Nylon			8386N
12,000	(F120)	1970-1978	1.309/1.607"	9.750"	7	Metal			8386B
	(F120)	1970-1978	1.309/1.607"	9.750"	7	Nylon			8386N
16,000	(F160)	1963-1972	1.400/1.794"	10.688"	7	Metal			8474B
ie Rod End	ls	<u> </u>							
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	Icai	(Inches)	140103				Drivers Side	Passenge Side
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R
0,000	(F090)	1970-1972	4.88"					ES405L	ES405R
11,000	(F110)	1963-1972	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1970-1978	4.88"					ES405L	ES405R
	(F120)	1963-1969	5.50"	Internal Thread				ES325L	ES325R
16,000	(F160)	1963-1972	5.50"	Internal Thread	ds			ES325L	ES325R
<b>V</b> 4									
ie Rod End	le								
Axle Lbs.			Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
			(					Side	Side
		1987-1994	4.13"					ES3336L	ES3335F
N7500									
	. 1								
ing Bolt S			D: :	_ · ·					
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating		<u> </u>	(inches)	(Inches)	Туре		140(65		et No.
7,000	(F070)	1979-1980	1.249"	7.890"	1	Metal			8491B
	(F070) (F070)	1979-1980 1979-1980	1.259" 1.249"	7.890" 7.890"	1	Metal Nylon			191B010 8491N
9,000	(F090)	1979-1980	1.186/1.434"	8.750"	7	Metal			8462B
		1970-1974	1.186/1.434"	8.750"	7	Metal			8462B
.,	(F090)	1370-1374	1.100/1.101						
,,,,,	(F090) (F090) (F090)	1979-1980 1970-1974	1.186/1.434" 1.186/1.434"	8.750" 8.750"	7 7	Nylon Nylon			8462N 8462N



GMC TRU									
<i>N</i> 7500 (C	ont'd)								
(ing Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		No.
12,000	(F120)	1970-1974	1.309/1.607"	9.750"	7	Nylon		83	386N
16,000	(FL901)	1971-1974	1.999"	11.040"	2	Metal		85	518B
	(FL901)	1971-1974	1.999"	11.040"	2	Nylon		85	518N
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
7,000	(F070)	1979-1980	4.93"					ES2061L	ES2062R
9,000	(F090)	1970-1971	3.75"					ES176L	ES176R
	(F090)	1979-1980	4.88"					ES405L	ES405R
	(F090) (F120D)	1972-1974 1979-1980	4.88" 4.88"					ES405L ES405L	ES405R ES405R
12,000	(F120D) (F120)	1979-1980	4.88"					ES405L	ES405R
12,000	(F120) (F120)	1979-1960	4.88"					ES405L	ES405R
	(F120)	1970-1970	4.88"					ES405L	ES405R
	(F120)	1971-1972	5.50"	Internal Thread	ds			ES325L	ES325R
16,000	(FL901)	1971-1974	5.75"					ES431L	ES431R
rag Links	, ,								
								Drog I	ink No
Axle Lbs.	Code	Year	Length			Nz	otes	Drag L	ink No.
Rating			(inches)			140	7.03		
7,000	(F070)	1979-1980	32.22"					D	S983
N8500									
	-4-								
King Bolt S		T	D:	1 41-	D:-	T T	T T T T T T T T T T T T T T T T T T T	10	
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре	Buoming	Notes	Set	t No.
9,000	(F090)	1963-1978	1.186/1.434"	8.750"	7	Metal			162B
	(F090)	1963-1978	1.186/1.434"	8.750"	7	Nylon			162N
11,000	(F110)	1963-1969	1.309/1.607"	9.750"	7	Metal			886B
40.000	(F110)	1963-1969	1.309/1.607"	9.750"	7	Nylon			886N
12,000	(F120) (F120)	1973-1978 1973-1978	1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon			886B 886N
15,000	(F150)	1963-1969	1.400/1.794"	10.688"	7	Metal			174B
Γie Rod En									···-
			Longth	<u> </u>				Tie Rod End	Part No.
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	
Rating			(inches)					Side	Passenger Side
9,000	(F090)	1963-1969	3.75"					ES176L	ES176R
0,000	(F090)	1973-1978	4.88"					ES405L	ES405R
11,000	(F110)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
12,000	(F120)	1973-1978	4.88"					ES405L	ES405R
15,000	(F150)	1963-1969	5.50"	Internal Thread	ds			ES325L	ES325R
N9500	, ,							I	
W9500									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			King	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set	t No.
9,000	(F090)	1963-1972	1.186/1.434"	8.750"	7	Metal		84	162B
•	(F090)	1963-1972	1.186/1.434"	8.750"	7	Nylon			162N
11,000	(F110)	1966-1972	1.309/1.607"	9.750"	7	Metal			386B
	(F110)	1966-1972	1.309/1.607"	9.750"	7	Nylon			886N
12,000	(F120)	1970-1978	1.309/1.607"	9.750"	7	Metal			886B
15.000	(F120)	1970-1978	1.309/1.607"	9.750"	7	Nylon			886N
15,000	(F150)	1963-1972	1.400/1.794"	10.688"	7	Metal		84	174B
	ds								
ie Rod En	I.	Voss	Length	Notes				Tie Rod End	
Axle Lbs.	Codo		(Inches)	Notes				Drivers	Passenger
	Code	Year	(11101103)						
Axle Lbs. Rating								Side	Side
Axle Lbs.	(F090)	1963-1969	3.75"					ES176L	ES176R
Axle Lbs. Rating				Internal Thread	Ja				



#### W9500 (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Code Notes Year Drivers Side Passenger Side Rating (Inches) 12,000 (F120) 1963-1969 5.50" ES325L ES325R Internal Threads 15,000 (F150) 1963-1972 5.50" ES325L ES325R Internal Threads

ES3477

ES3476



HENDRICKSON TRUCK MODEL FINDING INDEX										
Model	Model Model Model Model									
AIRTEK 4.25" Beam Drop		SOFTEK 5.36" BEAM DROP	STEERTEK 4.25" Beam Drop							

Model			Model			Model	Model			
AIRTEK 4.25" Bear	n Drop		AIRTEK 5.36" Beam	Drop		SOFTEK 5.36	" BEAM DROP S	TEERTE	K 4.25" Beam Drop	
IRTEK 4	.25" Bea	ım Drop								
ie Rod End	ds									
Axle Lbs.			Length						Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
40.000			0.000						Side	Side
12,000			6.00"						ES3477	ES3476 ES3476
12,500 13,200			6.00"						ES3477 ES3477	ES3476
10,200			7.38"	Sliding seal ve	rsion				ES3443L	ES34442
14,600			6.00"	Ciraling Coal To					ES3477	ES3476
,			7.38"	Sliding seal ve	rsion			1	ES3443L	ES34442
AIRTEK 5	.36" Bea	m Drop								
ie Rod End										
Axle Lbs.		.,	Length						Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
40.000			40.00"						Side	Side
12,000			10.32" 8.12"						S800421 ES3298L	ES80042 ES3297F
12,500			10.32"						S800421	ES80042
Airtek for	Bluobir	<u> </u>	1,000							
		u								
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duching			Kin	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		Se	t No.
12,000			1.998"	9.533"	9	Composite	Bluebird Bus. Steering Knuckle Serv	vice Kit	8008C (Se	rvice Kit Only)
Airtek for	Volvo									
ing Bolt S	ets									
Axle Lbs.		Voor	Diameter	Length	Pin				Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes			t No.
12,000			1.998"	9.533"	9	Composite	Volvo. Steering Knuckle Service Kit	- Does		rvice Kit Only)
12,500			1.998"	9.533"	9	Composite	Volvo. Steering Knuckle Service Kit			rvice Kit Only)
13,200			1.998"	9.533"	9	Composite	Volvo. Steering Knuckle Service Kit			rvice Kit Only)
14,600			1.998"	9.533"	9	Composite	Volvo. Steering Knuckle Service Kit	- Does	8008C (Se	rvice Kit Only)
OFTEK !	5.36" BE	AM DRO	)P							
ie Rod End	le.									
Axle Lbs.	<b>13</b>		Length						Tie Rod End	Dart No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
raing			(11101103)						Side	Side
9,000			6.00"						ES3477	ES3476
10,000			6.00"		•	·			ES3477	ES3476
Softek for	Blueb <u>ir</u>	ď								
ing Bolt S										
Axle Lbs.		Vaaa	Diameter	Length	Pin				Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes			t No.
12,000			1.998"	9.533"	9	Composite	Bluebird Bus. Steering Knuckle Serv	vice Kit		rvice Kit Only)
STEERTE	K / 25"	Roam D		1 3.000	J 3	Composite	Didobild Duo. Oteeling Millionic Self	TIOG (VIL	00000 (38	THOS AIT OHIY)
		Dealli D	гор							
ie Rod End	ds									
Axle Lbs.	Code	Vac-	Length	Notes					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
12.000			6.00"						Side	Side

12,000

6.00"



	HINO TRUCK MODEL FINDING INDEX								
Model	Model	Model	Model						
238,268,268A,338									

238,268,2	238,268,268A,338										
Tie Rod En	ds										
Axle Lbs.	0 1		Length	Netes	Tie Rod End	Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger					
					Side	Side					
		2005-2007	5.44"		ES423L	ES423R					

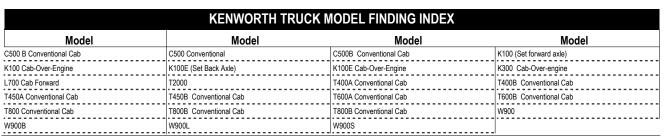


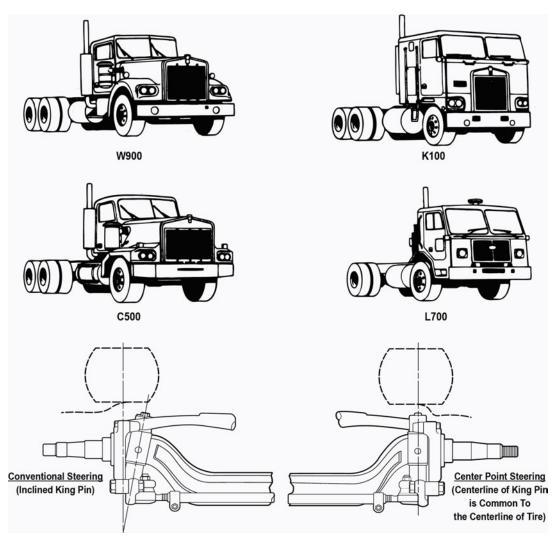
ISUZU TRUCK MODEL FINDING INDEX										
Model	Model Model Model Model									
FSR	FTR	FVR	FXR							
HTR	HVR	NPR								

	Model			Model			Widuei		WOUL	
FSR			FTR			FVR		FX	R 	
HTR			HVR			NPR				
SR										
<u> </u>										
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	<b>.</b>			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing		Notes	S	et No.
11,000		1996-2002	1.614"	8.035"	8	Metal	From 03/96			8659B
		1996-2002	1.892"	9.203"	8	Metal				8660B
12,000		1996-2002	1.892"	9.604"	8	Metal				8661B
ie Rod En	ds									
Axle Lbs.			Length	Natas					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
8,000		1996-2002	5.44"						ES3270L	ES3271R
11,000		1996-2002	5.44"						ES3274L	ES3275R
12,000		1996-2002	5.44"						ES3274L	ES3275R
		1996-2002	5.44"						ES3270L	ES3271R
14,600		1996-2002	5.44"						ES3274L	ES3275R
		1996-2002	5.44"						ES3270L	ES3271R
TR										
ing Bolt S	ets									
			Diameter	Longth	Pin		<u> </u>		IV:	ne Die
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Type	Bushing		Notes		ng Pin et No.
				<u> </u>						
11,000		1996-2002	1.892"	9.203"	8	Metal	From 03/96			8660B
12,000	-l -	1996-2002	1.892"	9.604"	8	Metal				8661B
ie Rod En	us		1					Ti		
Axle Lbs.	Code	Year	Length	Notes					Tie Rod En	
Rating	Code	Icai	(Inches)	110100					Drivers Side	Passenger Side
8,000		1996-2002	5.44"						ES3270L	ES3271R
11,000		1996-2002	5.44"						ES3274L	ES3275R
12,000		1996-2002	5.44"						ES3274L	ES3275R
12,000		1996-2002	5.44"						ES3270L	ES3271R
14,600		1996-2002	5.44"						ES3274L	ES3275R
,		1996-2002	5.44"						ES3270L	ES3271R
		2004-2007	7.37"	(Wheelbase 1	28"-194")				ES2090L	ES2091R
16,000		2004-2007	7.37"	(Wheelbase 1	28"-194")				ES2090L	ES2091R
VR										
ing Bolt S	ets			T	T	T	T			
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing		Notes		ng Pin
Rating			(inches)	(Inches)	Туре	Dusting		Notes	S	et No.
11,000		1996-2002	1.892"	9.203"	8	Metal	From 03/96			8660B
12,000		1996-2002	1.892"	9.604"	8	Metal				8661B
ie Rod En	ds									
Axle Lbs.	0-4-	\\	Length	Notes					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
0.000		4000 0000	F 44"	-					Side	Side
8,000		1996-2002	5.44"						ES3270L	ES3271R
11,000		1996-2002	5.44"						ES3274L	ES3275R
12,000		1996-2002	5.44"						ES3274L	ES3275R
14 600		1996-2002	5.44"						ES3270L	ES3271R
14,600		1996-2002 1996-2002	5.44" 5.44"						ES3274L ES3270L	ES3275R ES3271R
		2004-2007	7.37"						ES3270L ES2090L	ES327 IR ES2091R
16,000		2004-2007	7.37"						ES2090L	ES2091R
10,000		2004-2001	1.01						LOZUJUL	2020311



						13020
FXR						
Tie Rod En	ds					
Axle Lbs.			Length		Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
14,600		2007	7.37"		ES2090L	ES2091R
16,000		2007	7.37"		ES2090L	ES2091R
HTR						
Tie Rod En	ds					
Axle Lbs.			Length		Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
14,600		2005-2007	7.37"		ES2090L	ES2091R
16,000		2005-2007	7.37"		ES2090L	ES2091R
HVR						
Tie Rod En	ds					
Axle Lbs.			Length		Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
14,600		2005-2007	7.37"		ES2090L	ES2091R
16,000		2005-2007	7.37"		ES2090L	ES2091R
NPR						
Tie Rod En	ds					
Axle Lbs.			Length	1	Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
		1987-1993	4.13"	Except 7-8 ton; Same as GMC W4 Forward Control Truck	ES3336L	ES3335R
14,600		2007	7.37"	Wheelbase 128"-194"	ES2090L	ES2091R





C500 B C	C500 B Conventional Cab												
King Bolt Sets													
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.					
22,000	(FL951) (FL951)		2.000" 1.999"	11.210" 11.212"	2 2	Composite Metal		8571C 8571B					
C500 Con	ventiona	al											

	Ventione	AI .						
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
11,000	(FE900) (FE900)		1.309/1.607" 1.309/1.607"	9.750" 9.750"	7 7	Metal Nylon		8386B 8386N
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B
	(FE970)		1.607"	8.812"	2	Nylon		8514N
	(FF901)		1.794"	9.120"	2	Metal		8489B
	(FF901)		1.794"	9.120"	2	Nylon		8489N
	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B

#### MODG **KENWORTH** C500 Conventional (Cont'd) King Bolt Sets (Cont'd) Diameter Length Pin King Pin Axle Lbs. Code Year Bushing Notes (inches) (Inches) Type Set No. Rating 12,000 9.380" 2 (FF971) 1.607" Metal (Center Point Steering) 8612B (FH901) 1.999" 11.040" 2 8518B 16,000 Metal (FH901) 1.999" 11.040" 2 Nylon 8518N 2 (FL931) 1.999" 11.212" Metal 8571B 18,000 (FL901) 1.999" 11.040" 2 Metal 8518B (FL901) 1.999" 11.040" 2 Nylon 8518N (FL931) 1.999" 11.212" 2 Metal 8571B 11.212" 2 20,000 (FL931) 1.999" Metal 8571B (FL951) 2.000" 11.210" 2 8571C 22,000 Composite (FL951) 1.999" 11.212" 2 Metal 8571B (FL951) 1.999" 11.212" 2 Metal 8571B Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Notes Code Year (Inches) Rating Drivers Passenger Side Side 11,000 (FE900) 4.88" ES187L ES187R (FE900) 5.75" ES431L ES431R 12,000 10.50" ES2200L ES2201R (FE970) Will Retrofit Older Axles (FE970) 4.88" ES187L ES187R (FE970) 5.75" ES431L ES431R (FF901) 4.88" ES187L ES187R (FF901) 5.75" ES431L **ES431R** ES346L ES346R (FF901) 5.75" Anti-Tilt Seal Type (FF921) 5.44" ES423L ES423R (FF921) 5.44" 1-1/8"-18 Optional Thread ES3312R 5.44" (FF931) FS423I ES423R (FF931) 5.44" ES3312R 1-1/8"-18 Optional Thread (FF971) 10.50" (Center Point Steering) ES2200L ES2201R 16,000 ES431R (FH901) 5.75" ES431L (FL931) 12.69" ES3031L ES3030R (FL931) 5.75" ES431L ES431R (FL931) 7.37" ES2090L ES2091R 18.000 (FL901) 5.75" ES431L ES431R (FL931) 12.69" ES3031L ES3030R (FL931) 5.75" ES431R ES431L (FL931) 7.37" ES2090L ES2209R (FL931) 7.37" ES2210L ES2209R 20,000 (FL931) 12.69" ES3031L ES3030R 5.75" ES431R (FL931) ES431L (FL931) 7.37" ES2090L ES2091R

<b>Drag Links</b>					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
All				Drag Link Ends, Used on DS995 & DS996	ES2209R ES2204R ES2091R
12,000	(All)		26.75" 27.31"		DS996 DS995
16.000	(All)		26.75" 27.31"		DS996 DS995
18.000	(All)		26.75" 27.31"		DS996 DS995

C50	 Α.	 	-	$\Delta - L$

ŀ	(ing Bolt S	ets							
	Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
	12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
		(FF943)		1.794"	10.392"	2	Metal		8590B
		(FF961)		1.790"	10.390"	2	Composite		80063C
		E-1200I		1.794"	9.060"	1	Metal		80076B
		EFA-12F4		1.630"	9.200"	1	Composite		8618C
		EFA-12F4		1.625"	9.200"	1	Metal		8647B
		EFA-13F5		1.630"	9.200"	1	Composite		8618C
		EFA-13F5		1.625"	9.200"	1	Metal		8647B
	13,000	EFA-12F4		1.630"	9.200"	1	Composite		8618C



C500B C	onventio	nal Cab (	Cont'd)											
King Bolt S	King Bolt Sets (Cont'd)													
Axle Lbs. Rating	Odd Todi													
13,000	EFA-12F4		1.625"	9.200"	1	Metal		8647B						
	EFA-13F5		1.630"	9.200"	1	Composite		8618C						
	EFA-13F5		1.625"	9.200"	1	Metal		8647B						
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B						
	(FL943)		1.999"	11.212"	2	Metal		8571B						
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B						
	(FL943)		1.999"	11.212"	2	Metal		8571B						
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B						
	(FL943)		1.999"	11.212"	2	Metal		8571B						

	_		_	-
Tie	О	~~		

ie Rod En	<b>.</b>		I		T. D. J.	d David Na
Axle Lbs.	Code	Year	Length	Notes	Tie Rod En	
Rating	Code	real	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FF941)		5.44"		ES423L	ES423R
	(FF941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF943)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"		ES423L	ES423R
	E-1200Í		6.00"		ES3477	ES3476
	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F3		8.12"		ES3298L	ES3297R
	EFA-12F4		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F3		8.12"		ES3298L	ES3297R
	EFA-13F5		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
13,000	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F3		8.12"		ES3298L	ES3297R
	EFA-12F4		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F3		8.12"		ES3298L	ES3297R
	EFA-13F5		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
14,600	(FG941)		5.44"		ES423L	ES423R
	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FL941)		12.69"		ES3031L	ES3030R
.,	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
18,000	(FL941)		12.69"		ES3031L	ES3030R
.,	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
20,000	(FL941)		12.69"		ES3031L	ES3030R
-,	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R

# K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986

(		//	(		- //		3	
King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating	0000		(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	E-1200I		1.794"	9.060"	1	Metal		80076B
	FFA-12F4		1 630"	9 200"	1	Composite		8618C



# K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986 (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs.	Code	Year	Diameter	Length	Pin	D la la a		King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
12,000	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F5		1.630"	9.200"	1	Composite		8618C
	EFA-13F5		1.625"	9.200"	1	Metal		8647B
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	(FF941)		5.44"		ES423L	ES423R
	(FF941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF942)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF942)		5.44"		ES423L	ES423R
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF943)		5.44"	'	ES423L	ES423R
	(FF944)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF944)		5.44"		ES423L	ES423R
	(FF961)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	E-1200I		6.00"	·	ES3477	ES3476
	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
13,000	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
14,600	(FG941)		5.44"		ES423L	ES423R
	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG943)		5.44"	·	ES423L	ES423R
16,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
18,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
20,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R

# K100 Cab-Over-Engine (To 1986)

King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.	
11,000	(FE900)		1.309/1.607"	9.750"	7	Metal		8386B	
	(FE900)		1.309/1.607"	9.750"	7	Nylon		8386N	
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B	
	(FE970)		1.607"	8.812"	2	Nylon		8514N	
	(FF901)		1.794"	9.120"	2	Metal		8489B	
	(FF901)		1.794"	9.120"	2	Nylon		8489N	
	(FF921)		1.794"	10.392"	2	Metal		8553B	
	(FF931)		1.794"	10.392"	2	Metal		8590B	
	(FF971)		1.607"	9.380"	2	Metal	(Center Point Steering)	8612B	
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B	

(100 Cab	-Over-En	gine (To	o 1986) (C	ont'd)							
ing Bolt S	ets (Cont'd	)									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		King Pin Set No.		
16,000	(FH901) (FL931)		1.999" 1.999"	11.040" 11.212"	2 2	Nylon Metal			8518N 8571B		
18,000	(FL901) (FL901)		1.999" 1.999"	11.040" 11.040"	2 2	Metal Nylon			8518B 8518N		
20,000	(FL931) (FL931)		1.999" 1.999"	11.212" 11.212"	2 2	Metal Metal			8571B 8571B		
ie Rod End	` '		1.555	11.212		Wictai				0710	
Axle Lbs.			Length	<u> </u>				Т	ie Rod End	l Part No	
Rating	Code	Year	(Inches)	Notes		D	rivers Side	Passenge Side			
11,000	(FE900)		4.88"					ES	187L	ES187R	
	(FE900)		5.75"	WELL OF COOL AT					431L	ES431R	
12,000	(FE970)		10.50"	Will Retrofit Older Axles					2200L	ES2201R	
	(FE970)		4.88"						187L 4311	ES187R	
	(FE970) (FF901)		5.75" 4.88"						431L 187L	ES431R ES187R	
	(FF901) (FF901)		4.88" 5.75"						187L 431L	ES18/R ES431R	
	(FF901) (FF901)		5.75"	Anti-Tilt Seal Type					431L 346L	ES346R	
	(FF901) (FF921)		5.75	Anti-Tilt Seal Type					423L	ES423R	
	(FF921)		5.44"	1 1/8" 18 Optional Throad					420L	ES3312F	
	(FF931)		5.44"	1-1/8"-18 Optional Thread					423L	ES423R	
	(FF931)		5.44"	1-1/8"-18 Optional Thread					720L	ES3312F	
	(FF971)		10.50"	(Center Point Steering)					2200L	ES2201F	
16,000	(FH901)		5.75"	(Cerner Point Steering)					431L	ES431R	
10,000	(FL931)		12.69"						ES3031L ES303		
	(FL931)		5.75"						431L	ES431R	
	(FL931)		7.37"					-	2090L	ES2091F	
18,000	(FL901)		5.75"						431L	ES431R	
.0,000	(FL931)		12.69"						3031L	ES3030F	
	(FL931)		5.75"						431L	ES431R	
	(FL931)		7.37"						2090L	ES2209F	
	(FL931)		7.37"					ES2	2210L	ES2209F	
20,000	(FL931)		12.69"					ES3	3031L	ES3030F	
	(FL931)		5.75"					ES	431L	ES431R	
	(FL931)		7.37"					ES2	2090L	ES2091F	
rag Links											
Axle Lbs.	Code	Year	Length					Drag Link No.			
Rating			(inches)	Notes							
All				Drag Link Ends, Used on DS995 & DS996 Drag Link End, Used on DS997 & DS998, Has RH Thread					ES2209R ES2204R ES2091R		
12.000	(All)		20.85"	Drag Link End, Used on DS997, Has LH Thread					ES2090L DS998		
10.000			21.50"							)S997	
16.000	(All)		20.85" 21.50"							)S998 )S997	
18,000	(All)		20.85" 21.50"							)S998 )S997	
(300 Cab	-Over-en	gine									
ing Bolt S	ets										
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		King Pin Set No.		
	E 1000:			(mones) Type 5							
12,000	E-1200I		1.794"	9.060"	1	Metal				0076B	
	EFA-12F4		1.630"	9.200"	1	Composite Metal				618C	
	EFA-12F4		1.625"	9.200"	1	ivietal			8	647B	
13,000	EFA-13F5		1.630"	9.200"	1	Composite			0	618C	

Axle Lbs. Rating	Code	Year	Length (Inches)	Notes	Tie Rod End Part No.			
					Drivers	Passenger		
					Side	Side		
12,000	E-1200I		6.00"		ES3477	ES3476		
	EFA-12F3		5.44"		ES423L	ES423R		
	EFA-12F3		8.12"		ES3298L	ES3297R		



# K300 Cab-Over-engine (Cont'd)

Tie Rod Ends (Cont'd)							
Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
12,000	EFA-12F4		5.44"		ES423L	ES423R	
	EFA-12F4		8.12"		ES3298L	ES3297R	
13,000	EFA-13F3		5.44"		ES423L	ES423R	
	EFA-13F3		8.12"		ES3298L	ES3297R	
	EFA-13F5		5.44"		ES423L	ES423R	
	EFA-13F5		8.12"		ES3298L	ES3297R	

# L700 Cab Forward

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	rma	DOIL	Seis

King Doll O	CLS							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
11,000	(FE900)		1.309/1.607"	9.750"	7	Metal		8386B
	(FE900)		1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B
	(FE970)		1.607"	8.812"	2	Nylon		8514N
	(FF901)		1.794"	9.120"	2	Metal		8489B
	(FF901)		1.794"	9.120"	2	Nylon		8489N
	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF941)		1.999"	11.040"	2	Metal		8518B
	(FF941)		1.999"	11.040"	2	Nylon		8518N
	(FF971)		1.607"	9.380"	2	Metal	(Center Point Steering)	8612B
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B
	(FH901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
18,000	(FL901)		1.999"	11.040"	2	Metal		8518B
	(FL901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
20,000	(FL931)		1.999"	11.212"	2	Metal		8571B

## Tie Rod Ends

Axle Lbs.			Length	Nata	Tie Rod End	Part No.
Rating	Code	Year	(Inches) Notes		Drivers	Passenger
					Side	Side
11,000	(FE900)		4.88"		ES187L	ES187R
	(FE900)		5.75"		ES431L	ES431R
12,000	(FE900)		5.50"		ES325L	ES325R
	(FE970)		10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)		4.88"		ES187L	ES187R
	(FE970)		5.75"		ES431L	ES431R
	(FF901)		4.88"		ES187L	ES187R
	(FF901)		5.75"		ES431L	ES431R
	(FF901)		5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF921)		5.44"		ES423L	ES423R
	(FF921)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF931)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF931)		5.44"	·	ES423L	ES423R
	(FF971)		10.50"	(Center Point Steering)	ES2200L	ES2201R
16,000	(FH901)		5.75"		ES431L	ES431R
	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R
18,000	(FL901)		5.75"		ES431L	ES431R
	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R
20,000	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R

## T2000 King Bo

	Во		

King Bolt 3	ng bolt dets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.		
12,000	E-1200I		1.794"	9.060"	1	Metal		80076B		

# **KENWORTH**



T2000 (Cd	T2000 (Cont'd)								
Tie Rod Ends									
Axle Lbs.			Length	Nieton	Tie Rod End Part No.				
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger			
					Side	Side			
12,000	E-1200I		6.00"		ES3477	ES3476			

1400A, I	400B Conv	entional	Cap
King Bolt	Sets		

King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Describion		King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
10,000	(FD961)		1.790"	10.390"	2	Composite		80063C
12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	E-1200I		1.794"	9.060"	1	Metal		80076B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F5		1.630"	9.200"	1	Composite		8618C
	EFA-13F5		1.625"	9.200"	1	Metal		8647B
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B

Ti	е	R	od	E	n	d	5

He Roa En	He Rod Ends						
Axle Lbs.			Length		Tie Rod End	l Part No.	
Rating	Code	Code Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
10,000	(FD961)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FD961)		5.44"		ES423L	ES423R	
12,000	(FF941)		5.44"		ES423L	ES423R	
	(FF941)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FF961)		5.44"		ES423L	ES423R	
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	E-1200I		6.00"		ES3477	ES3476	
	EFA-12F3		5.44"		ES423L	ES423R	
	EFA-12F3		8.12"		ES3298L	ES3297R	
	EFA-12F4		5.44"		ES423L	ES423R	
	EFA-12F4		8.12"		ES3298L	ES3297R	
13,000	EFA-13F3		5.44"		ES423L	ES423R	
	EFA-13F3		8.12"		ES3298L	ES3297R	
	EFA-13F5		5.44"		ES423L	ES423R	
	EFA-13F5		8.12"		ES3298L	ES3297R	
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(FG941)		5.44"		ES423L	ES423R	

# T450A, T450B Conventional Cab

King	Bolt	Sets
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Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,000	(FD961)		1.790"	10.390"	2	Composite		80063C
12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	E-1200I		1.794"	9.060"	1	Metal		80076B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F5		1.630"	9.200"	1	Composite		8618C
	EFA-13F5		1.625"	9.200"	1	Metal		8647B
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B
	(FG943)		1.790"	10.390"	2	Metal		8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B

Axle Lbs.		.,	Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
					Side	Side
10,000	(FD961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FD961)		5.44"		ES423L	ES423R



# T450A, T450B Conventional Cab (Cont'd)

Tie Rod En	ds (Cont'd	)				
Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(FF941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF941)		5.44"		ES423L	ES423R
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF943)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"		ES423L	ES423R
	E-1200I		6.00"		ES3477	ES3476
	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F3		8.12"		ES3298L	ES3297R
	EFA-12F4		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
13,000	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F3		8.12"		ES3298L	ES3297R
	EFA-13F5		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG941)		5.44"		ES423L	ES423R
16,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
18,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R
20,000	(FL941)		12.69"		ES3031L	ES3030R
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091R
	(FL943)		12.69"		ES3031L	ES3030R
	(FL943)		5.75"		ES431L	ES431R
	(FL943)		7.37"		ES2090L	ES2091R

## T600A, T600B Conventional Cab

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	E-1200I		1.794"	9.060"	1	Metal		80076B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F5		1.630"	9.200"	1	Composite		8618C
	EFA-13F5		1.625"	9.200"	1	Metal		8647B

Axle Lbs.			Length	<b>.</b>	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(FF941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF941)		5.44"		ES423L	ES423R
	(FF943)		5.44"		ES423L	ES423R
	(FF943)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF961)		5.44"		ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	E-1200I		6.00"		ES3477	ES3476
	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F3		8.12"		ES3298L	ES3297R
	EFA-12F4		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
13,000	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F3		8.12"		ES3298L	ES3297R



T600A, T	600B Co	nvention	al Cab (C	ont'd)		
Tie Rod En	ds (Cont'd	1)				
Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
13,000	EFA-13F5		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
14,600	(FG941)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FG941)		5.44"	·	ES423L	ES423R

### T800 Conventional Cab King Bolt Sets Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes (Inches) Rating (inches) Type Set No. 1.870" 1.870" 9.970" 9.970" 8633C 8633B 18,000 (EFA-18F3) Composite (EFA-18F3) Metal T800,T800B, Conventional Cab

King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	E-1200I		1.794"	9.060"	1	Metal		80076B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F5		1.630"	9.200"	1	Composite		8618C
	EFA-13F5		1.625"	9.200"	1	Metal		8647B
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B

20,000	(FL941)		1.999"	11.212"	2	Metal		8	5/1B
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
12,000	(FF941)		5.44"					ES423L	ES423R
	(FF941)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF943)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF943)		5.44"					ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF961)		5.44"					ES423L	ES423R
	E-1200I		6.00"					ES3477	ES3476
	EFA-12F3		5.44"					ES423L	ES423R
	EFA-12F3		8.12"					ES3298L	ES3297R
	EFA-12F4		5.44"					ES423L	ES423R
	EFA-12F4		8.12"					ES3298L	ES3297R
13,000	EFA-13F3		5.44"					ES423L	ES423R
	EFA-13F3		8.12"					ES3298L	ES3297R
	EFA-13F5		5.44"					ES423L	ES423R
	EFA-13F5		8.12"					ES3298L	ES3297R
14,600	(FG941)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FG941)		5.44"					ES423L	ES423R
16,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	(FL943)		12.69"					ES3031L	ES3030R
	(FL943)		5.75"					ES431L	ES431R
	(FL943)		7.37"					ES2090L	ES2091R
18,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	(FL943)		12.69"					ES3031L	ES3030R
	(FL943)		5.75"					ES431L	ES431R
	(FL943)		7.37"					ES2090L	ES2091R
20,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R



								K	ENWOR
800,T80	0B, Conv	entiona	Cab (Co	nt'd)					
ie Rod En	ds (Cont'd)	)							
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
00.000	(51.040)		40.000					Side	Side
20,000	(FL943) (FL943)		12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	(FL943)		7.37"					ES2090L	ES2091R
rag Links	_ `		1					2020002	1 20200
			<u> </u>					Drag	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Diag	LIIIK 140.
rating			(IIICIICS)					_	
				Replacable er	nd				S2204R S2091R
			28.25"						S1454
800B Co	onventior	nal Cab							
ing Bolt S	Sets								
Axle Lbs.	Code	Voor	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		et No.
18,000	(EFA-18F3)		1.870"	9.970"	1	Composite			633C
.5,555	(EFA-18F3)		1.870"	9.970"	1	Metal			633B
V900									
ie Rod En	de								
	u5		Longeth	l				Tie Rod End	N Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
Nating			(IIICIIES)					Side	Side
12,000	(FE900)		5.50"					ES325L	ES325R
V900. W9	900B, W9	00L.W90	00S						
ing Bolt S			Diamatan	Lanath	Dim		I	12:	D;
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
Rating	(55000)		, ,	<u> </u>			110100		
11,000	(FE900) (FE900)		1.309/1.607" 1.309/1.607"	9.750" 9.750"	7	Metal Nylon			386B 386N
12,000	(FE970)		1.607"	8.812"	2	Metal			514B
	(FE970)		1.607"	8.812"	2	Nylon			514N
	(FF901)		1.794"	9.120"	2	Metal			489B
	(FF901) (FF921)		1.794" 1.794"	9.120" 10.392"	2 2	Nylon Metal			489N 553B
	(FF931)		1.794"	10.392"	2	Metal			590B
	(FF941)		1.794"	10.392"	2	Metal			590B
	(FF971)		1.607"	9.380"	2	Metal	(Center Point Steering)		612B
	EFA-12F4		1.630"	9.200"	1	Composite			618C
13,000	EFA-12F4 EFA-13F5		1.625" 1.630"	9.200" 9.200"	1	Metal Composite			647B 618C
13,000	EFA-13F5		1.625"	9.200"	1	Metal			647B
14,600	(FG941)		1.790"	10.390"	2	Metal			611B
16,000	(FH901)		1.999"	11.040"	2	Metal			518B
	(FH901)		1.999"	11.040"	2	Nylon			518N
	(FL931) (FL941)		1.999" 1.999"	11.212" 11.212"	2 2	Metal Metal			571B 571B
18,000	(FL901)		1.999"	11.040"	2	Metal			518B
-,	(FL901)		1.999"	11.040"	2	Nylon			518N
	(FL931)		1.999"	11.212"	2	Metal		8	571B
	(FL941)		1.999"	11.212"	2	Metal			571B
	EFA-18F3 EFA-18F3		1.870" 1.870"	9.970" 9.970"	1 1	Composite Metal			633C 633B
	(FL931)		1.999"	11.212"	2	Metal			571B
20.000	(  [23]		1.999"	11.212"	2	Metal			571B
20,000	(FL941)		1.870"	9.970"	1	Composite			633C
20,000	(FL941) EFA-20F4		1		. 4	Metal		1	633B
	(FL941)		1.870"	9.970"	1				
20,000	(FL941) EFA-20F4		1.870" 1.870"	9.970"	1	Composite		8	633C
22,000	(FL941) EFA-20F4 EFA-20F4		1.870"					8	
22,000 ie Rod En	(FL941) EFA-20F4 EFA-20F4		1.870" 1.870" 1.870"	9.970"	1	Composite		8 8	633C 633B
	(FL941) EFA-20F4 EFA-20F4	Year	1.870" 1.870"	9.970"	1	Composite		8	633C 633B



DS993

DS992

DS994

### W900, W900B, W900L,W900S (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs Length Code Notes Year Rating (Inches) Drivers Passenger Side Side 11,000 (FE900) 5.75" ES431L ES431R 10.50" 12,000 ES2200L ES2201R (FE970) Will Retrofit Older Axles (FE970) 4.88" ES187L ES187R (FE970) 5.75" ES431L ES431R (FF901) ES187L ES187R 4.88" (FF901) 5.75" ES346L ES346R Anti-Tilt Seal Type (FF901) 5.75" ES431L ES431R (FF921) 5.44" 1-1/8"-18 Optional Thread ES3312R (FF921) 5.44" ES423L ES423R (FF931) 5.44" ES423L ES423R (FF931) 5.44" ES3312R 1-1/8"-18 Optional Thread (FF941) 5.44" 1-1/8"-18 Optional Thread ES3312R (FF941) 5.44" ES423L ES423R (FF971) 10.50" ES2200L ES2201R (Center Point Steering) EFA-12F4 5.44" ES423L ES423R EFA-12F4 8.12" ES3298L ES3297R 13,200 EFA-13F5 5.44" ES423L ES423R EFA-13F5 8.12" ES3298L ES3297R (FG941) 5.44" ES3312R 14,600 1-1/8"-18 Optional Thread (FG941) 5.44" ES423L ES423R 16,000 (FH901) 5.75" ES431L ES431R (FL931) 12.69" ES3031L ES3030R ES431R (FL931) 5.75" ES431L ES2091R (FL931) 7.37" ES2090L (FL941) 12.69" ES3031L ES3030R (FL941) 5 75" FS431I FS431R (FL941) 7.37" ES2090L ES2091R 18,000 ES431L ES431R (FL901) 5.75" (FL931) 12.69" ES3031L ES3030R ES431L ES431R (FL931) 5.75" 7.37" ES2090L ES2209R (FL931) (FL941) 12.69" ES3031L ES3030R (FL941) 5.75" ES431L ES431R ES2091R (FL941) 7 37" FS2090I EFA-18F3 7.37" ES2090L ES2091R 20,000 (FL931) 12.69" ES3031L ES3030R (FL931) 5.75" ES431L ES431R 7.37" ES2091R (FL931) FS2090L (FL941) 12.69" ES3031L ES3030R (FL941) 5.75" ES431L ES431R (FL941) 7.37" ES2090L ES2091R EFA-20F4 7.37" ES2090L ES2091R **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) All Drag Link End, Used on DS993 ES431R Drag Link End, Used on DS992 & DS994 ES2209R ES2204R ES2091R 12,000 (All) 29.56" w/O.E. No. K162311 DS993 w/O.E. No. K162280 DS992 30.56" DS994 16,000 (All) DS993 29.56 DS992 30.56" DS994

18.000

(All)

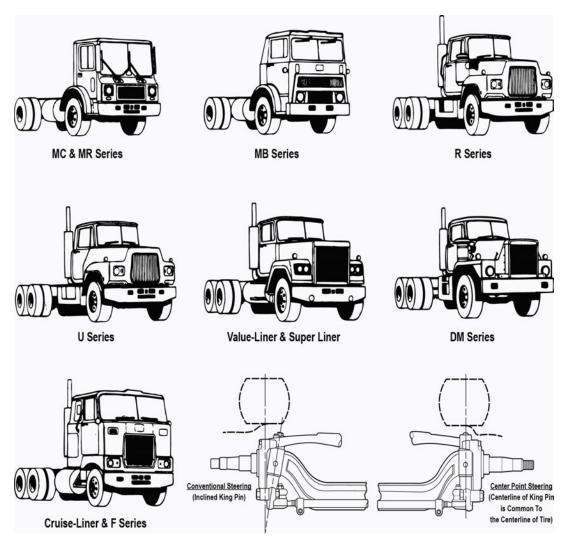
29 56'

30.56"



Rating

	MACK TRUCK MOD	DEL FINDING INDEX	
Model	Model	Model	Model
B42	B53	B57	B61
B67	B70	CXN612	CXN613
DM400	DM600	DM606S	DM607S
DM685S	DM685T	DM800	DMM600
F700	F786ST	MB400	MB600
MC400	MC600	MR400	MR600
R400	R487P	R600	R600L
R600LS	R685R	R685ST	R686ST
R700	R700L	R700LS	R767ST
RD400	RD600	RD700	RWL700S
RWS700S	U600	U68ST	WL700L
WL700LS	WS700L	WS700LS	



B42, B67,	B70							
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
8,000	FA505	1963-1965	1.250/1.500"	6.690"	6	Metal		8592B
10,000	FA517	1963-1965	1.250/1.500"	7.400"	6	Metal		8593B
B53, B57								
King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.

(Inches) Type

(inches)

Set No.

## MACK



MACK								<b>1</b>	Y[0]0]5
B53, B57	(Cont'd)								
ing Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	Jour	1001	(inches)	(Inches)	Туре	Bushing	Notes		t No.
18,000	(FL901)		1.999"	11.040"	2	Metal		8	518B
	(FL901)		1.999"	11.040"	2	Nylon			518N
	FA604		1.999"	11.040"	2	Metal			518B
". D. J.E.	FA604		1.999"	11.040"	2	Nylon		8	518N
ie Rod En	as		Ι						
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating		Tour	(Inches)					Drivers Side	Passenger Side
18,000	(FL901)		5.75"					ES431L	ES431R
10,000	FA604		5.75"					ES431L	ES431R
361									
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	<b>.</b>	Kin	g Pin
Rating			(inches)	(Inches)	Туре	Dustillig	Notes	Se	t No.
8,000	FA505	1963-1965	1.250/1.500"	6.690"	6	Metal			592B
9,500	FA507	1963-1966	1.250/1.500"	7.400"	6	Metal		8	593B
CXN612									
ie Rod En	ds								
			Longth					Tie Rod End	Part No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Part No. Passenger
Nating			(IIICIICS)					Side	Side
12,000		2008	6.00"	after 07 engine	!			ES3477	ES3476
12,500		2008	6.00"	after 07 engine				ES3477	ES3476
CXN613									
ANIAOIO									
ie Rod En	ds								
Axle Lbs.		.,	Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
13,200		2008	7.38"	after 07 engine				ES3443L	ES3442R
14,600		2008	7.38"	after 07 engine	!			ES3443L	ES3442R
DM400									
(ing Bolt S	ets								
Axle Lbs.	1	Voor	Diameter	Length	Pin			Kin	g Pin
Rating	Code	Year	(inches)	(Inches)	Туре	Bushing	Notes		t No.
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal			601B
10,000	FA532		1.375/1.625"	7.470"	6	Metal			601B
	FA535		1.250/1.500"	7.400"	6	Metal			593B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal			601B
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal			058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal		80	058B
ie Rod En	ds								
Axle Lbs.	Code	Vaa-	Length	Notes				Tie Rod End	1
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
10,500	EAMANESC		4.88"	O TI				Side	Side
10,500	FA(W)536 FA(W)536		5.75"	Coarse Thread	I			ES187L ES431L	ES187R ES431R
	FA532		4.88"	Fine thread				LOTOIL	ES2257R
	FA532		4.88"	Course Thread				ES405L	ES405R
12,000	FA(W)537		5.75"					ES431L	ES431R
18,000	FA(W)616		5.75"	Use w/Tube #7	'QH2531P	, 7QH253P2		ES431L	ES431R
	FA(W)616		7.37"	Use w/Tube #7				ES2090L	ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7	'QH2531P	, 7QH253P2		ES431L	ES431R
	FA(W)617		7.37"	Use w/Tube #7	'QH253P3,	7QH253P4		ES2090L	ES2091R
rag Links									
Axle Lbs.			Length			·		Drag	Link No.
Rating	Code	Year	(inches)			No	otes		
12,000	FA(W)537	1	(/	Drag Link End	NI LI Three	4		F	S2116L
12,000	1 A(VV)331			Drag Link End					S431L



DM400 (C	Cont'd)								MACK
Drag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes	3	
12,000	FA(W)537		, ,	Drag Link En	d Socket, R	H Thread		E	S431R
				Drag Link End Drag Link End			w/Tube Stamped 39305	_	S2114R
18.000	FA(W)616			Drag Link En					S431L
				Drag Link End Drag Link End			w/Tube Stamped 39305	E	S431R
	FA616			Drag Link En					S2114R
20,000	FA(W)617			Drag Link End Drag Link End					S2116L ES431L
20,000	17(00)017			Drag Link En	d Socket, R	H Thread			S431R
			13.18"	Drag Link En	d Socket, R	H Thread, Use	w/Tube Stamped 39305	Г	OS1253
	FA617			Drag Link En				E	S2116L
DM600, D	MCOCC	DMC07C	DMCOEC	Drag Link En		d		E	S2114R
		JWIOU/3,	DIVIDOSS	, DIVIGOS					
King Bolt S Axle Lbs.	I	V	Diameter	Length	Pin			<b>K</b> ir	ng Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		et No.
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal			3601B
	FA532		1.375/1.625"	7.470"	6	Metal			8601B
12,000	FA535 FA(W)537		1.250/1.500" 1.375/1.625"	7.400" 7.470"	6	Metal Metal			3593B 3601B
12,000	FA(W)537C		1.375/1.625"	7.470"	6	Metal			B601B
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal			0058B
20,000	FA(W)617 FA(W)617D		2.125/1.750" 2.125/1.750"	8.750" 8.750"	6	Metal Metal			0058B 0058B
Tie Rod En			1 2.1.20/ 11.00	1 000	1				
Axle Lbs.			Length	Ī				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,500	FA(W)536		4.88"	Coarse Thread	i			ES187L	ES187R
	FA(W)536		5.75"					ES431L	ES431R
	FA532 FA532		4.88" 4.88"	Fine Thread Coarse Thread	1			ES405L	ES2257R ES405R
12,000	FA(W)537		5.75"	Codisc Tilledo	1			ES431L	ES431R
	FA(W)537C		5.75"					ES431L	ES431R
18,000	FA(W)616 FA(W)616		5.75" 7.37"	Use w/Tube #7			7QH253P3. 7QH253P4	ES431L ES2090L	ES431R ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7			1QUZ33P3, 1QUZ33P4	ES431L	ES431R
.,	FA(W)617		7.37"	Use w/Tube #7				ES2090L	ES2091R
	FA(W)617D		5.75"	Use w/Tube #7				ES431L	ES431R
	FA(W)617D		7.37"	Use w/Tube #7	7QH253P3,	7QH253P4		ES2090L	ES2091R
Drag Links		1						Drog	Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Diag	LIIIK INO.
10.500	FA(W)536			Drag Link End	d Socket, R	H Thread, Use	w/Tube Stamped 39305	E	S431R
				Drag Link En	,				-04241
				Drag Link End Pinch Bolt De					S3252R
				Drag Link End Drag Link End					S2116L S2114R
			13.18"	Use W/ES32	52R				S1253
	FA532		13.18"	Pinch Bolt De	-	W/DS1253			S3252R 0S1253
	FA535			Pinch Bolt De	sign. Use	W/DS1253		E	S3252R
12.000	FA(W)537		13.18"	Use W/ES325 Drag Link End		d			S2114R
12.000	171(11)557			Drag Link En	d-LH Threa	d		E	S2116L
				Pinch Bolt De Drag Link End					S3252R ES431L
				Drag Link En	d Socket, R	H Thread			S431R
			13.18"	Use W/ES325		H Thread, Use	w/Tube Stamped 39305	Г	DS1253
	FA(W)537C			Drag Link En	d Socket, R			E	S431R
				Drag Link End Drag Link End			w/Tube Stamped 39305		S431L S431R
			12 10"	Pinch Bolt De	sign. Use		• • • • • • •	E	S3252R
T.	T.	1	13.18"	Use W/ES32	JZK				)S1253



<u> </u>	<u> </u>	JIVI607S,	DM685S	, DINI6851	(Con	it a)			
rag Links	(Cont'd)	ı		T					
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
18,000	FA(W)616 FA616		13.18"	Use W/ES325 Drag Link End	I Socket, LI I Socket, R I Socket, R 52R I-RH Threa	H Thread H Thread H Thread, Use v	w/Tube Stamped 39305	E E E	S3252R S431L S431R S1253 S2114R
20.000	FA(W)617 FA(W)617D FA617		13.18"	Drag Link End Pinch Bolt Des Drag Link End Use W/ES325	I Socket, R I Socket, R Isign. Use V I Socket, LI IZR I Socket, R I Socket, R I Socket, LI Isign. Use V IZR I-RH Threa	H Thread, Use N H Thread W/DS1253 H Thread H Thread, Use N H Thread H Thread W/DS1253	w/Tube Stamped 39305 w/Tube Stamped 39305	E	S2116L S431R S3252R S431L S51253 S431R S431L S3252R S51253 S2114R S2116L
008MC									
ing Bolt S	Sets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal		8	0058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal			0058B
23,000	FA703		2.098/1.746"	12.840"	6	Metal		8	0057B
ie Rod En	as		Longth	1				Tie Rod End	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers Side	Passenger Side
18,000	FA(W)616 FA(W)616		5.75" 7.37"	Use w/Tube #7 Use w/Tube #7				ES431L ES2090L	ES431R ES2091R
20,000	FA(W)617 FA(W)617		5.75" 7.37"				#7QH2531P1, 7QH253P2 7QH253P3, 7QH253P4	ES431L ES2090L	ES431R ES2091R
rag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
18,000	FA(W)616		13.18"	Drag Link End Drag Link End Use W/DS125 Use W/ES325	I Socket, R I Socket, LI 33 52R	H Thread H Thread	w/Tube Stamped 39305	E E:	S431R S431L S3252R S1253
20,000	FA(W)617		13.18"	Drag Link End Drag Link End Drag Link End Use W/DS125 Use W/ES325	l Socket, R I Socket, Ll 53	H Thread	w/Tube Stamped 39305	E E:	S431R S431L S3252R 9S1253
DMM600,	RD700								
ing Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
10,500	FA(W)536 FA532 FA535		1.375/1.625" 1.375/1.625" 1.250/1.500"	7.470" 7.470" 7.400"	6 6 6	Metal Metal Metal		3	3601B 3601B 3593B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal			8601B
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal			0058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal		8	0058B
ie Rod En	ds		1	I					
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	Part No.  Passenge Side
10,500	FA(W)536 FA(W)536		4.88" 5.75"	Coarse Thread				ES187L ES431L	ES187R ES431R
	FA532		4.88"	Fine Thread					ES2257R



	RD700 (0								
ie Rod En	ds (Cont'd)								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Oode	icai	(Inches)	110100				Drivers Side	Passenger Side
10,500	FA532		4.88"	Coarse Thread	l			ES405L	ES405R
12,000	FA(W)537		5.75"					ES431L	ES431R
18,000	FA(W)616 FA(W)616		5.75" 7.37"	Use w/Tube #7				ES431L ES2090L	ES431R ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7				ES431L	ES431R
.,	FA(W)617		7.37"	Use w/Tube #7		,		ES2090L	ES2091R
rag Links			•						
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
	EA ((A)) E2C		(IIICIICS)	Des el liels Fes	Th				-004461
10.500	FA(W)536			Drag Link End Drag Link End					ES2116L ES431L
				Drag Link End	d Socket, R	H Thread	/T   01   10000F	I	ES431R
				Drag Link End			w/Tube Stamped 39305	E	S2114R
12,000	FA(W)537			Drag Link End	d Socket, R	H Thread, Use	w/Tube Stamped 39305		ES431R
				Drag Link End Drag Link End					S2114R S2116L
				Drag Link End	d Socket, Li	H Thread			ES431L
18,000	FA(W)616			Drag Link End Drag Link End					ES431R ES431R
10,000	1 7(11)010			1 5			w/Tube Stamped 39305		L04011X
	FA616			Drag Link End					ES431L ES2114R
	FA010			Drag Link End Drag Link End					:S2114R :S2116L
20.000	FA(W)617			Drag Link End	d Socket, LI	H Thread			ES431L
				Drag Link End			w/Tube Stamped 39305	l	ES431R
	FA617			Drag Link End	d-LH Thread	d	in rubo ciampou occoo		S2116L
				Drag Link End	d-RH Threa	d		E	S2114R
/IВ400, N	1B600								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре	•	Notes		et No.
10,500	FA(W)536 FA532		1.375/1.625" 1.375/1.625"	7.470" 7.470"	6	Metal Metal			8601B 8601B
	FA535		1.250/1.500"	7.400"	6	Metal			8593B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal			8601B
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal			30058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal			30058B
ie Rod En	as		I a sa satta	I				Tie Ded En	d Dawl Na
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenger
rtating			(ITIOTICS)					Side	Side
10,500	FA(W)536		4.88"	Coarse Thread	1			ES187L	ES187R
	FA(W)536		5.75"	Fine Till				ES431L	ES431R
	FA532 FA532		4.88" 4.88"	Fine Thread Coarse Thread	ı			ES405L	ES2257R ES405R
12,000	FA(W)537		5.75"	Coarse Tillead				ES431L	ES431R
18,000	FA(W)616		5.75"	Use w/Tube #7	QH2531P1	, 7QH253P2		ES431L	ES431R
	FA(W)616		7.37"	Use w/Tube #7	'QH253P3,	7QH253P4		ES2090L	ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7				ES431L	ES431R
	FA(W)617		7.37"	Use w/Tube #7	'QH253P3,	7QH253P4		ES2090L	ES2091R
rag Links	T T	I	<u> </u>	I				Descri	Link Na
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
12.000	FA(W)537			Drag Link End	d Socket, R	H Thread	w/Tube Stamped 39305		ES431R
	FA(W)616			Drag Link End			w/Tube Stamped 39305		<u>ES431L</u> ES431R
18 000	1 / 1( 44) 0 10	1		1			rabo otampou 03000		LOTOTIN
18.000				Drag Link End	d Socket, R	H Thread			
20,000	FA(W)617			Drag Link End	d Socket, LI	H Thread	w/Tube Stamped 39305		ES431L ES431R



MACK									"	
MB400, N	1B600 (C	ont'd)								
rag Links	(Cont'd)									
Axle Lbs.	Ì .		Length						Drag	Link No.
Rating	Code	Year	(inches)			No	otes			
20,000	FA(W)617		13.18"						D	S1253
/IC400, N	1C600									
King Bolt S	T		Diameter	Longth	Pin		<u> </u>		IX:-	a Dia
Axle Lbs. Rating	Code	Year	(inches)	Length (Inches)	Type	Bushing	No	tes		g Pin t No.
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal				601B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal				601B
18,000	FA(W)616		2.125/1.750"	8.750"	6	Metal			80	0058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal			80	0058B
ie Rod En	ds									
Axle Lbs.	Codo	Voor	Length	Notes					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
10,500	FA(W)536		4.88"	Coarse Thread					ES187L	ES187R
- ,===	FA(W)536		4.88"	Journal Timedu					ES187L	ES187R
	FA(W)536		5.75"						ES431L	ES431R
12,000	FA(W)537		5.75"						ES431L	ES431R
18,000	FA(W)616 FA(W)616		5.75" 7.37"	Use w/Tube #7 Use w/Tube #7		,			ES431L ES2090L	ES431R ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7					ES431L	ES431R
20,000	FA(W)617		7.37"	Use w/Tube #7					ES2090L	ES2091R
rag Links										
Axle Lbs.			Lanath						Drag	Link No.
Rating	Code	Year	Length (inches)			No	otes		2.09	
10.500	FA(W)536			Drag Link End	d-RH Threa	d			ES	2114R
				Drag Link End						S2116L
				Pinch Bolt De Drag Link End						33252R S431L
				Drag Link End	Socket, R	H Thread		_		S431R
			37.18"	Use W/ES431	,	H Thread, Use	w/Tube Stamped 3930	5	D	S1313
12.000	FA(W)537					H Thread, Use	w/Tube Stamped 3930	5	E	S431R
				Drag Link End Drag Link End						S2114R S2116L
				Use W/DS125		•			ES	3252R
				Drag Link End Drag Link End						S431L S431R
			37.18"	Use W/ES431	IR					S1313
18.000	FA(W)616			Pinch Bolt De	u					3252R
				Drag Link End Drag Link End						S431L S431R
			07.400			H Thread, Use	w/Tube Stamped 3930	5		04040
	FA616		37.18"	Use W/ES431 Drag Link End		d				S1313 S2114R
				Drag Link End	d-LH Thread	d				S2116L
20.000	FA(W)617			Pinch Bolt De Drag Link End	-					3252R S431L
				Drag Link End						S431R
			37.18"	Drag Link End Use W/ES431		H Thread, Use	w/Tube Stamped 3930	5	D	S1313
	FA617		37.10	Drag Link End		b				S2116L
				Drag Link End	d-RH Threa	d			ES	32114R
/IR400, N	1R600									
ing Bolt S	Sets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Kin	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	No	tes		t No.
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal			8	601B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal				601B
18,000	FA(W)616		2.125/1.750"	8.750" 8.750"	6	Metal				0058B
20,000 ie Rod En	FA(W)617		2.125/1.750"	8.750"	0	Metal			80	0058B
	us		Longth						Tio Dod Fre	I Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod End Drivers	Part No. Passenger
ranig	1		(11101103)						Side	Side



	· ·	ont'd)							
ie Rod En	ds (Cont'd)								
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
10,500	FA(W)536		4.88"	Coarse Thread	<u> </u>			ES187L	ES187R
	FA(W)536		5.75"					ES431L	ES431R
12,000	FA(W)537		5.75"					ES431L	ES431R
18,000	FA(W)616		5.75"	Use w/Tube #7	7QH2531P1	, 7QH253P2		ES431L	ES431R
	FA(W)616		5.75"	For units built I	before 2/20	/84.		ES431L	ES431R
	FA(W)616		7.37"	Use w/Tube #7	7QH253P3,	7QH253P4		ES2090L	ES2091F
	FA(W)616		7.37"	For units built a	after 2/20/8	4.		ES2090L	ES2091F
20,000	FA(W)617		5.75"	Use w/Tube #7	7QH2531P1	, 7QH253P2		ES431L	ES431R
	FA(W)617		5.75"	For units built I	before 2/20	/84.		ES431L	ES431R
	FA(W)617		7.37"	Use w/Tube #7	7QH253P3,	7QH253P4		ES2090L	ES2091F
	FA(W)617		7.37"	For units built a	after 2/20/8	4.		ES2090L	ES2091F
rag Links									
Axle Lbs.	Code	Year	Length					Drag	Link No.
Rating	Code	Icai	(inches)			No	otes		
10,500	FA(W)536			Drag Link End					S2114R
				Drag Link End Pinch Bolt De					S2116L S3252R
				Drag Link End					S431L
				Drag Link End	d Socket, R	H Thread		E	S431R
			27 4011			H Thread, Use	w/Tube Stamped 39305		C1212
12.000	FA(W)536		37.18"	Use W/ES43		d			<u>S1313</u> S2114R
12.000	FA(W)550			Drag Link End					S2114K S2116L
	FA(W)537			0			w/Tube Stamped 39305		S431R
	(,			Pinch Bolt De					S3252R
				Drag Link End				E	S431L
			07.10	Drag Link End		H Thread			S431R
40.000	E4 ()40 C4 C		37.18"	Use W/ES43		N/DO4055			S1313
18.000	FA(W)616			Pinch Bolt De					S3252R S431L
				Drag Link End					5431L S431R
							w/Tube Stamped 39305	_	010111
			37.18"	Use W/ES43					S1313
	FA616			Drag Link End					S2114R
00.000	E4 040 047			Drag Link End					S2116L
20.000	FA(W)617			Pinch Bolt De Drag Link End					S3252R S431L
				Drag Link End					S431R
							w/Tube Stamped 39305	_	010111
			37.18"	Use W/ES43				D	S1313
	FA617			Drag Link End					S2116L
				Drag Link End	d-RH Threa	d		ES	S2114R
R400									
ing Bolt S	ets				T	T			
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ıg Pin et No.
Rating			, ,				110100		
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal			601B
	FA532		1.375/1.625"	7.470"	6	Metal			601B
10.000	FA535		1.250/1.500"	7.400"	6	Metal			593B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal			601B
18,000 ie Rod En	FA(W)616		2.125/1.750"	8.750"	6	Metal		80	0058B
Axle Lbs.	us		Longth	1				Tie Rod End	N Dart No
Rating	Code	Year	Length (Inches)	Notes				Drivers	
Raung			(IIICHES)					Side	Passenge Side
10,500	FA(W)536		4.88"	Coarse Thread	1			ES187L	ES187F
	FA(W)536		4.88"					ES187L	ES187R
	FA(W)536		5.75"					ES431L	ES431R
12,000	FA(W)537		5.75"					ES431L	ES431F
18,000	FA(W)616		5.75"	Use w/Tube #7	7QH2531P1	. 7QH253P2		ES431L	ES431F
*	FA(W)616		7.37"	Use w/Tube #7				ES2090L	ES2091I
rag Links				1 322 1 420 111					
			,					Drag	Link No.
Axle Lbs.	Code	Year	Length			NIZ	otes	Diag	LIIIK NO.
Rating			(inches)						



MACK R400 (Col	nt'd)									
<u> </u>	<u> </u>									
Orag Links	(Cont'd)	<u> </u>	<u> </u>	I					_	
Axle Lbs.	Code	Year	Length			N	otes		Drag	g Link No.
Rating			(inches)			1110				
10,500	FA(W)536						w/Tube Stamped	39305		ES431R
				Drag Link End Drag Link End						ES431L
12.000	FA(W)537			1			w/Tube Stamped	39305		ES431R
				Drag Link End Drag Link End						ES431L
				Drag Link End	d-LH Thread	d				ES2116L
18.000	FA(W)616			Drag Link End			w/Tube Stamped	20205		ES2114R ES431R
10.000	FA(VV)010			Drag Link End			w/ rube Stamped	39303		E0431K
	EAC4C			Drag Link End						ES431L
	FA616			Drag Link End Drag Link End						ES2116L ES2114R
R487P				- vy		-				
rag Links				I						
Axle Lbs.	Code	Year	Length			N	otes		Drag	g Link No.
Rating			(inches)			1110				
			14.18"	Pinch Bolt De	sign. Use V	V/DS1254				ES3252R DS1254
DENO DES	35R, R68	SET DE								DO 12J4
<u> </u>		751, KO	0001							
King Bolt S	ets						,			
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing		Notes		ing Pin
Rating			(inches)	(Inches)	Туре			notes		Set No.
8,000	FA511		1.250/1.500"	6.690"	6	Metal	From 1963			8592B
9,500 10,500	FA514 FA(W)536		1.250/1.500" 1.375/1.625"	7.400" 7.470"	6	Metal Metal	From 1963			8593B 8601B
10,500	FA(W)536C		1.375/1.625"	7.470"	6	Metal				8601B
	FA532		1.375/1.625"	7.470"	6	Metal				8601B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal				8601B
18,000	FA(W)537C FA(W)616		1.375/1.625" 2.125/1.750"	7.470" 8.750"	6	Metal Metal				8601B 80058B
20,000	FA(W)617		2.125/1.750"	8.750"	6	Metal				80058B
ie Rod End	ds									
Axle Lbs.		.,	Length	N-4					Tie Rod Ei	nd Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
10,500	FA(W)536		4.88"	Coarse Thread	4				ES187L	ES187R
10,500	FA(W)536		5.75"	Coarse Tillead	,				ES431L	ES431R
	FA(W)536C		4.88"	Coarse Thread	d				ES187L	ES187R
	FA(W)536C		4.88"						ES187L	ES187R
	FA(W)536C		5.75"						ES431L	ES431R
	FA532		4.88"	Fine Thread						ES2257R
	FA532		4.88"	Coarse Thread	ł				ES405L	ES405R
12,000	FA(W)537		5.75"						ES431L	ES431R
40.000	FA(W)537C		5.75"		7011050454	701105000			ES431L	ES431R
18,000	FA(W)616 FA(W)616		5.75" 7.37"	Use w/Tube #7					ES431L ES2090L	ES431R ES2091R
20,000	FA(W)617		5.75"	Use w/Tube #7					ES431L	ES431R
·	FA(W)617		7.37"	Use w/Tube #7					ES2090L	ES2091R
Orag Links										
Axle Lbs.			Length						Drag	g Link No.
Rating	Code	Year	(inches)			No	otes			
8,000	FA511			Pinch Bolt De	sian. Use \	N/DS1253 & D	S1254			ES3252R
0,000			13.18"	Use W/ES325		20.200 a Di	• .			DS1253
			14.18"	Dinch Dalt D	oian Haal	NIDG13E3 0 D	Q125A			DS1254
0 500	EVE14			<ul> <li>Linch Bolt De</li> </ul>	aiuii. USe l	N/DS1253 & D	J 1204			ES3252R
9.500	FA514		13.18"							DS1253
			13.18" 14.18"	Use W/ES325	52R					DS1253 DS1254
9.500	FA514 FA(W)536			Use W/ES325	52R d Socket, R		/Tub - C'	20205		
				Use W/ES328  Drag Link End Drag Link End	52R d Socket, R d Socket, R	H Thread, Use	w/Tube Stamped	39305		DS1254 ES431R
				Use W/ES325  Drag Link End Drag Link End Drag Link End	d Socket, R d Socket, R d Socket, Ll esign. Use \	H Thread, Use H Thread N/DS1253 & D	•	39305		DS1254



# R600, R685R, R685ST, R686ST (Cont'd)

rag Links	(Cont'd)		1		I
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
10,500	FA(W)536		13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254
	FA(W)536C			Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305 Drag Link End Socket, RH Thread	ES431R
				Drag Link End Socket, LH Thread	ES431L
				Pinch Bolt Design. Use W/DS1253 & DS1254	ES3252R
			13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254
	FA532			Pinch Bolt Design. Use W/DS1253 & DS1254	ES3252R
			13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254
12,000	FA(W)537			Pinch Bolt Design. Use W/DS1253 & DS1254	ES3252R
				Drag Link End-LH Thread	ES2116L
				Drag Link End Socket, LH Thread	ES431L
				Drag Link End Socket, RH Thread	ES431R
				Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305	
				Drag Link End-RH Thread	ES2114R
			13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254
18,000	FA(W)616			Pinch Bolt Design. Use W/DS1253 & DS1254	ES3252R
				Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305	ES431R
				Drag Link End Socket, LH Thread	ES431L
				Drag Link End Socket, RH Thread	ES431R
			13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254
	FA616			Drag Link End-LH Thread	ES2116L
			-	Drag Link End-RH Thread	ES2114R
20.000	FA(W)617			Pinch Bolt Design. Use W/DS1253 & DS1254	ES3252R
			13.18"	Use W/ES3252R	DS1253
			14.18"		DS1254

## R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS

King Bolt 5	ets	
Axle Lbs.	Code	Year
Rating		

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,500	FA(W)536		1.375/1.625"	7.470"	6	Metal		8601B
	FA535		1.250/1.500"	7.400"	6	Metal		8593B
12,000	FA(W)537		1.375/1.625"	7.470"	6	Metal		8601B
	FF931		1.794"	10.392"	2	Metal		8590B
18,000	FL931		1.999"	11.212"	2	Metal		8571B

## Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
10,500	FA(W)536		4.88"	Coarse Thread	ES187L	ES187R
	FA(W)536		5.75"		ES431L	ES431R
12,000	FA(W)537		5.75"		ES431L	ES431R
	FF931		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FF931		5.44"		ES423L	ES423R
18,000	FL931		12.69"		ES3031L	ES3030R
	FL931		5.75"		ES431L	ES431R
	FL931		7.37"		ES2090L	ES2091R

## Drag Links

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
10.500	FA(W)536			Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305	ES431R
				Drag Link End Socket, RH Thread	
				Drag Link End Socket, LH Thread	ES431L
12,000	FA(W)537			Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305	ES431R
				Drag Link End Socket, RH Thread	
				Drag Link End Socket, LH Thread	ES431L
18.000	FA(W)616			Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305	ES431R
				Drag Link End Socket, RH Thread	
				Drag Link End Socket, LH Thread	ES431L



RD400   Cing Bolt Sets	511	Diameter (inches)  1.250/1.500"  1.250/1.500"  1.375/1.625"  1.250/1.500"  1.375/1.625"  2.125/1.750"  Length (Inches)  4.88"  5.75"  5.75"  5.75"  7.37"  Length (inches)  13.18"	Pinch Bolt De Use W/ES325 Pinch Bolt De	7QH2531P <sup>2</sup> after 2/20/8 esign. Use	4.Use w/Tube #	Notes From 1963 From 1963 From 1963  47QH253P3, 7QH253P4	Se   88   88   88   88   88   88   88	g Pin tt No. 592B 593B 601B 601B 601B 0058B  I Part No. Passenger Side ES187R ES431R ES431R ES431R ES491R Link No.
Axle Lbs. Rating  8,000	511	(inches)  1.250/1.500"  1.250/1.500"  1.375/1.625"  1.375/1.625"  1.250/1.500"  1.375/1.625"  2.125/1.750"  Length (Inches)  4.88"  5.75"  5.75"  7.37"  Length (inches)	(Inches) 6.690" 7.400" 7.470" 7.470" 7.470" 8.750"  Notes  Coarse Thread Use w/Tube #7 For units built a	Type 6 6 6 6 6 6 6 7QH2531P	Metal	From 1963 From 1963	Se   88   88   88   88   88   88   88	# No.  ## No.  ## No.  ## Separation
Rating  8,000 FA51  9,500 FA(W): FA63 FA63  12,000 FA(W): 18,000 FA(W): 18,000 FA(W): 18,000 FA(W): 12,000 FA(W): 10,500 FA(W): 10,500 FA(W):	511	(inches)  1.250/1.500"  1.250/1.500"  1.375/1.625"  1.375/1.625"  1.250/1.500"  1.375/1.625"  2.125/1.750"  Length (Inches)  4.88"  5.75"  5.75"  7.37"  Length (inches)	(Inches) 6.690" 7.400" 7.470" 7.470" 7.470" 8.750"  Notes  Coarse Thread Use w/Tube #7 For units built a	Type 6 6 6 6 6 6 6 7QH2531P	Metal	From 1963 From 1963	Se   88   88   88   88   88   88   88	# No.  ## No.  ## No.  ## Separation
9,500 FA51 10,500 FA(W): FA53 FA53 12,000 FA(W): 18,000 FA(W): 18,000 FA(W): FACS: Rating Cod 10,500 FA(W): 12,000 FA(W): FAS3 FA53 FA53	514	1.250/1.500" 1.375/1.625" 1.375/1.625" 1.250/1.500" 1.375/1.625" 2.125/1.750"  Length (Inches)  4.88" 5.75" 5.75" 7.37"  Length (inches)	7.400" 7.470" 7.470" 7.470" 7.470" 8.750"  Notes  Coarse Threac Use w/Tube #7 For units built a	6 6 6 6 6 6 6 7QH2531P <sup>2</sup> after 2/20/8	Metal Metal Metal Metal Metal Metal Metal Metal  Metal  Metal  Metal	From 1963 F7QH253P3, 7QH253P4	88 88 88 80  Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES2090L	593B 601B 601B 593B 601B 0058B  I Part No. Passenger Side ES187R ES431R ES431R ES431R ES2091R
10,500 FA(W): FA53 FA53 12,000 FA(W): 18,000 FA(W): 18,000 FA(W): Tie Rod Ends  Axle Lbs. Rating Cod 10,500 FA(W): 12,000 FA(W): FA53 FA53 FA53	)536 332 335 335 336 337 3616 3536 3536 3537 3616 3616 3616 3611	1.375/1.625" 1.375/1.625" 1.250/1.500"  1.375/1.625" 2.125/1.750"  Length (Inches)  4.88" 5.75" 5.75" 7.37"  Length (inches)	7.470" 7.470" 7.400" 7.470" 8.750"  Notes  Coarse Threac Use w/Tube #; For units built a	6 6 6 6 6 6 7QH2531P <sup>2</sup> after 2/20/8	Metal Metal Metal Metal Metal Metal Metal  Metal  4.Use w/Tube #	F7QH253P3, 7QH253P4	Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES2090L	601B 601B 593B 601B 0058B I Part No. Passenge Side ES187R ES431R ES431R ES2091R
FA53	de Year	1.375/1.625" 1.250/1.500"  1.375/1.625" 2.125/1.750"  Length (Inches)  4.88" 5.75" 5.75" 7.37"  Length (inches)	7.470" 7.400" 7.470" 8.750"  Notes  Coarse Threac Use w/Tube #; For units built a	6 6 6 6 6 7QH2531P <sup>2</sup> after 2/20/8	Metal Metal Metal Metal Metal , 7QH253P2 4.Use w/Tube #		Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES2090L	601B 593B 601B 0058B I Part No. Passenge Side ES187R ES431R ES431R ES431R
FA53   12,000   FA(W)  18,000   FA(W)  18,000   FA(W)  18,000   FA(W)  10,500   FA(W)  12,000   FA(W)  12,000   FA(W)  18,000   FA(W)  18,000   FA(W)  18,000   FA(W)  10,500   FA(W)  10,500   FA53	de Year	1.250/1.500"  1.375/1.625"  2.125/1.750"  Length (Inches)  4.88" 5.75" 5.75" 5.75" 7.37"  Length (inches)	7.400" 7.470" 8.750"  Notes  Coarse Threac Use w/Tube ### For units built a	6 6 6 7QH2531P' after 2/20/8	Metal Metal Metal Metal , 7QH253P2 4.Use w/Tube #		Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES2090L	593B 601B 0058B I Part No. Passenge Side ES187R ES431R ES431R ES431R ES2091F
12,000 FA(W): 18,000 FA(W): 18,000 FA(W): 18,000 FA(W): 10,500 FA(W): 12,000 FA(W): 12,000 FA(W): 18,000 FA(W): 10,500 FA(W): 10	)537   Ohio   Year   Ohio   Year   Ohio   Oh	1.375/1.625" 2.125/1.750"  Length (Inches)  4.88" 5.75" 5.75" 7.37"  Length (inches)	7.470" 8.750"  Notes  Coarse Thread Use w/Tube #7 For units built a	6 6 6 7QH2531P' after 2/20/8	Metal Metal , 7QH253P2 4.Use w/Tube #		Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES431L	601B 0058B I Part No. Passenge Side ES187R ES431R ES431R ES431R
Tie Rod Ends           Axle Lbs.         Cod           10,500         FA(W)E FA(W)E FA(W)E           12,000         FA(W)E FA(W)E           18,000         FA(W)E FA(W)E           Orag Links         Coc           Axle Lbs.         Coc           Rating         Coc           9,500         FA5*           10,500         FA(W)           FA5*         FA5*           12,000         FA(W)	de Year  1)536 1)536 1)537 1)616 1)616 1)616 1 1 1 1 1 1 1 1 1 1 1	Length (Inches)  4.88" 5.75" 5.75" 5.75" 7.37"  Length (inches)	Notes  Coarse Thread  Use w/Tube ## For units built a  Pinch Bolt De Use W/ES32!  Pinch Bolt De	7QH2531P'	, 7QH253P2 4.Use w/Tube #		Tie Rod End Drivers Side ES187L ES431L ES431L ES431L ES431L	Part No. Passenge Side ES187R ES431R ES431R ES431R ES2091F
Axle Lbs. Rating  10,500  FA(W)E FA(W)E 12,000 FA(W)E FA(W	0,536 1,536 1,537 1,616 1,616 1,616 1,611 1,511	(Inches)  4.88" 5.75" 5.75" 5.75" 7.37"  Length (inches)	Use w/Tube #7 For units built a  Pinch Bolt De Use W/ES32! Pinch Bolt De	7QH2531P <sup>2</sup> after 2/20/8 esign. Use	4.Use w/Tube #		Drivers Side ES187L ES431L ES431L ES431L ES2090L	Passenge Side ES187R ES431R ES431R ES2091R
Rating Cod  10,500 FA(W)6 FA(W)6  12,000 FA(W)6  18,000 FA(W)6 FA(W)6  PARE Links  Axle Lbs. Rating  8,000 FA5  9,500 FA5  10,500 FA(W)  FA(W)  FA(W)  FA(W)  FAS  12,000 FA(W)	0,536 1,536 1,537 1,616 1,616 1,616 1,611 1,511	(Inches)  4.88" 5.75" 5.75" 5.75" 7.37"  Length (inches)	Use w/Tube #7 For units built a  Pinch Bolt De Use W/ES32! Pinch Bolt De	7QH2531P <sup>2</sup> after 2/20/8 esign. Use	4.Use w/Tube #		Drivers Side ES187L ES431L ES431L ES431L ES2090L	Passenge Side ES187R ES431R ES431R ES2091R
FA(W)E	0536   0537   0616   0616   0616   0611   0511   0514   05	5.75" 5.75" 5.75" 7.37"  Length (inches)	Use w/Tube #/ For units built a  Pinch Bolt De Use W/ES325 Pinch Bolt De	7QH2531P <sup>2</sup> after 2/20/8 esign. Use	4.Use w/Tube #		ES187L ES431L ES431L ES431L ES2090L	ES187R ES431R ES431R ES431R ES2091R
FA(W)E	0536   0537   0616   0616   0616   0611   0511   0514   05	5.75" 5.75" 5.75" 7.37"  Length (inches)	Use w/Tube #/ For units built a  Pinch Bolt De Use W/ES325 Pinch Bolt De	7QH2531P <sup>2</sup> after 2/20/8 esign. Use	4.Use w/Tube #		ES431L ES431L ES431L ES2090L	ES431R ES431R ES431R ES2091R
12,000 FA(W)8 18,000 FA(W)8 18,000 FA(W)8  Page Links  Axle Lbs. Rating 8.000 FA5 9.500 FA5  10.500 FA(W)  FA63  12.000 FA(W)	0,537 0,616 0,616 0,616 4 4 4 4 4 4 4 4 4 4 5 11	5.75" 5.75" 7.37" Length (inches)	Pinch Bolt De Use W/ES328 Pinch Bolt De	after 2/20/8	4.Use w/Tube #		ES431L ES431L ES2090L	ES431R ES431R ES2091F
18,000 FA(W)6 FA	0616 0616 de Year 511	5.75" 7.37" Length (inches)	Pinch Bolt De Use W/ES328 Pinch Bolt De	after 2/20/8	4.Use w/Tube #		ES431L ES2090L	ES431R ES2091F
FA(W)6  Prag Links  Axle Lbs. Rating  8.000  FA5  9.500  FA6  10.500  FA(W)  FA6  12.000  FA(W)	de Year 511	Length (inches)	Pinch Bolt De Use W/ES328 Pinch Bolt De	after 2/20/8	4.Use w/Tube #		ES2090L	ES2091R
Drag Links           Axle Lbs.           Rating           8.000         FA5*           9.500         FA5*           10.500         FA(W)           FA5*         FA5*           12.000         FA(W)	de Year 511	Length (inches)	Pinch Bolt De Use W/ES325 Pinch Bolt De	esign. Use				1
Axle Lbs. Rating  8.000  FA5'  9.500  FA6(W)  FA5(10.500)  FA(W)  FA5(10.500)  FA(W)  FA5(10.500)  FA(W)	511	(inches)	Use W/ES325 Pinch Bolt De		No	otes	Drag I	Link No.
9.500 FA5: 10.500 FA(W)  FA5: FA5: 12.000 FA(W)	514		Use W/ES325 Pinch Bolt De					
10.500 FA(W)  FA53  12.000 FA(W)			Pinch Bolt De		N/DS1253			33252R
10.500 FA(W)  FA53  FA53  12.000 FA(W)		13.18"			N/DS1253			S1253 S3252R
FA53 FA53 12.000 FA(W)	/)536		Use W/ES325		11/1001200			S1253
12.000 FA(W)			Drag Link End		H Thread			S431L
12.000 FA(W)			Drag Link End	,				S431R
12.000 FA(W)	1		Pinch Bolt De Drag Link End					3252R 32116L
12.000 FA(W)			Drag Link End					S2114R
12.000 FA(W)			Drag Link End	d Socket, R		w/Tube Stamped 39305		S431R
12.000 FA(W)	532	13.18"	Use W/ES325 Pinch Bolt De		N/DC1253			S1253 S3252R
12.000 FA(W)	032	13.18"	Use W/ES325		M/DS 1255			S1252K
	535	10.10	Pinch Bolt De		N/DS1253			3252R
		13.18"	Use W/ES325					S1253
18.000 FA(W)	/)537	40.400	Drag Link End	d-RH Threa esign. Use ' d Socket, R d Socket, R d-LH Threa	d N/DS1253 H Thread H Thread, Use	w/Tube Stamped 39305	ES ES ES	S431L S2114R S3252R S431R
10,000   1 A(W)	N616	13.18"	Use W/ES325 Pinch Bolt De		N/DQ1253			S1253 S3252R
	7,010		Drag Link End Drag Link End	d Socket, L d Socket, R	H Thread H Thread	w/Tube Stamped 39305	E:	S431L S431R
		13.18"	Use W/ES325			m rabo otampea 03000	D	S1253
FA6	316		Drag Link End					S2114R
2DC00 DE00			Drag Link End	d-LH Threa	<u> </u>		ES	S2116L
RD600, R700								
King Bolt Sets				T =:		I		
Axle Lbs. Coo	de Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin it No.
8,000 FA51	511	1.250/1.500"	6.690"	6	Metal	From 1963		592B
9,500 FA51		1.250/1.500"	7.400"	6	Metal	From 1963		593B
10,500 FA(W):		1.375/1.625"	7.470"	6	Metal			601B
FA53		1.375/1.625"	7.470"	6	Metal			601B
12,000 FA(W):		1.375/1.625"	7.470"	6	Metal			601B
18,000 FA(W)	·	2.125/1.750"	8.750"	6	Metal			0058B
20,000 FA(W)	7	2.125/1.750"	8.750"	6	Metal		80	0058B
ie Rod Ends		1 "	T T				T- D 15	I Dart M
Axle Lbs. Rating Cod	1	Length (Inches)	Notes				Tie Rod End Drivers	Passenge
	de Year	, ,					Side	Side
10,500 FA(W)5			Coarse Thread	t			ES187L	ES187R
FA(W)5 FA53	)536	4.88" 5.75"					ES431L	ES431R ES2257R



12,000

FA(W)537

### **MACK** RD600, R700 (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Code Notes Year Rating (Inches) Drivers Passenger Side Side 10,500 FA532 4.88" ES405L ES405R Coarse Thread 12,000 FA(W)537 5 75" ES431L ES431R 18,000 FA(W)616 5 75" FS431I FS431R For units built before 2/20/84; Use w/Tube #7QH253P1, 7QH253P2 FA(W)616 7.37" For unit built after 2/20/84; Use w/Tube #7QH253P3, 7QH253P4 ES2090L ES2091R 20,000 FA(W)617 5.75" ES431L ES431R For units built before 2/20/84; Use w/Tube #7QH253P1, 7QH253P2 FA(W)617 ES2090L ES2091R 7 37" For unit built after 2/20/84; Use w/Tube #7QH253P3, 7QH253P4 **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) Drag Link End-RH Thread 10.500 ES2114R FA(W)536 Drag Link End-LH Thread ES2116L Use W/DS1253 ES3252R Drag Link End Socket, LH Thread ES431L Drag Link End Socket, RH Thread ES431R Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305 13.18" DS1253 Use W/ES3252R 12,000 FA(W)537 Drag Link End Socket, RH Thread ES431R Drag Link End-RH Thread ES2114R ES2116L Drag Link End-LH Thread Drag Link End Socket, LH Thread ES431L Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305 ES431R Use W/DS1253 ES3252R 13.18" Use W/ES3252R DS1253 18.000 FA(W)616 Use W/DS1253 FS3252R Drag Link End Socket, LH Thread ES431L Drag Link End Socket, RH Thread ES431R Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305 DS1253 13.18" Use W/ES3252R FA616 Drag Link End-RH Thread ES2114R Drag Link End-LH Thread ES2116L 20.000 FA(W)617 Use W/DS1253 ES3252R Use W/ES3252R DS1253 U600, U68ST, F700, F786ST, R767ST King Bolt Sets Diameter Length Pin Axle Lbs. King Pin Code Year Bushing Notes (Inches) (inches) Type Set No. Rating 8,000 FA511 1.250/1.500" 6.690" 6 Metal From 1963 8592B 9.500 FA514 1.250/1.500" 7.400" 6 Metal From 1963 8593B 10.500 FA(W)536 1.375/1.625" 7.470" 6 Metal 8601B FA532 1.375/1.625" 7.470" 6 Metal 8601B 12.000 FA(W)537 1.375/1.625" 7.470" 6 Metal 8601B Tie Rod Ends Tie Rod End Part No. Axle Lbs Length Code Year Notes (Inches) Rating Drivers Passenger Side Side FA(W)536 ES187L ES187R 10,500 4.88" Coarse Thread FA(W)536 ES431L ES431R 5.75" FA532 4.88" ES2257R Fine Thread FA532 4.88" Coarse Thread ES405L ES405R 12,000 FA(W)537 5.75" ES431L ES431R **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 10,500 FA(W)536 Drag Link End-RH Thread ES2114R ES2116L Use W/DS1253 ES3252R Drag Link End Socket, LH Thread ES431L Drag Link End Socket, RH Thread ES431R Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305 13.18" Use W/ES3252R DS1253 FA532 Use W/DS1253 ES3252R 13.18" Use W/ES3252R DS1253

Drag Link End Socket, RH Thread, Use w/Tube Stamped 39305

Drag Link End-RH Thread

Drag Link End-LH Thread

Use W/DS1253

ES431R

ES2114R

ES2116L

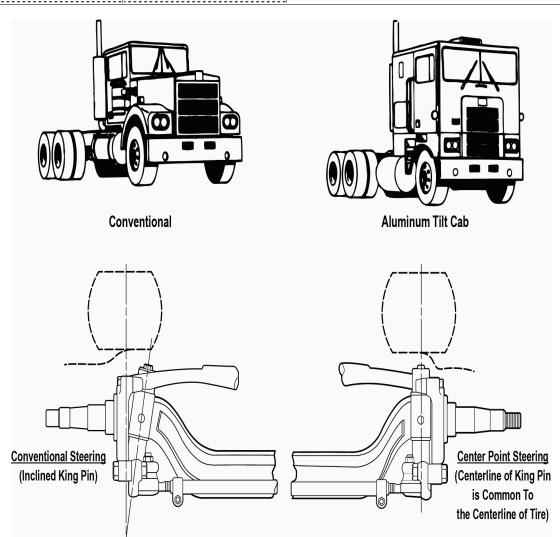
ES3252R



### U600, U68ST, F700, F786ST, R767ST (Cont'd) Drag Links (Cont'd) Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) ES431L ES431R DS1253 12,000 FA(W)537 Drag Link End Socket, LH Thread Drag Link End Socket, RH Thread 13.18" Use W/ES3252R



	MARMON TRUCK MODEL FINDING INDEX							
Model	Model	Model	Model					
COE	Conventional							



COE								
King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(EFA-12F4) (FF941) (FF941)		1.630" 1.794" 1.794"	9.200" 10.390" 10.392"	1 2 2	Composite Composite Metal		8618C 8616C 8590B
10 000	(EL 0/11)		1 000"	11 212"	2	Motol		0571D

Convention	onal								
King Bolt S	ets								
Axle Lbs. Code Year Diameter Length Pin Rushing Nature King Pin									
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.	
12,000	(EFA-12F4)		1.630"	9.200"	1	Composite		8618C	
	(FF941)		1.794"	10.390"	2	Composite		8616C	
	(FF941)		1.794"	10.392"	2	Metal		8590B	
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B	

onal, CO	onventional, COE												
ing Bolt Sets													
Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.						
(FE900)		1.309/1.607"	9.750"	7	Metal		8386B 8386N						
	ets Code	Code Year  (FE900)	Code         Year         Diameter (inches)           (FE900)         1.309/1.607"	Code         Year         Diameter (inches)         Length (Inches)           (FE900)         1.309/1.607"         9.750"	Code         Year         Diameter (inches)         Length (Inches)         Pin Type           (FE900)         1.309/1.607"         9.750"         7	Code         Year (inches)         Diameter (inches)         Length (Inches)         Pin Type         Bushing           (FE900)         1.309/1.607"         9.750"         7         Metal	Code         Year (inches)         Diameter (inches)         Length (Inches)         Pin Type         Bushing         Notes           (FE900)         1.309/1.607"         9.750"         7         Metal						



### Conventional, COE (Cont'd) King Bolt Sets (Cont'd) Diameter Axle Lbs. Length Pin King Pin Code Year Bushing Notes (Inches) Rating (inches) Type Set No. 12,000 8514B (FE970) 1.607" 8.812" 2 Metal (FE970) 1.607" 8.812" 2 Nylon 8514N (FF901) 1.794" 9.120" 2 2 Metal 8489B (FF901) 1.794" 9.120" Nylon 8489N 10.392" (FF921) 1.794" Metal 8553B (FF931) 1.794" 10.392" 2 Metal 8590B (FF971) 1.607" 9.380" Metal 8612B 16,000 (FH901) 1.999" 11.040" 2 8518B Metal (FH901) 1.999" 11.040" 2 Nylon 8518N (FL931) 1.999" 11.212" 2 Metal 8571B 18,000 11.040" 8518B (FL901) 1.999" 2 Metal (FL901) 1.999" 11.040" 2 Nylon 8518N

T:	Rod	Em	ᇪ

Axle Lbs.			Length		Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
11,000	(FE900)		4.88"		ES187L	ES187R
	(FE900)		5.75"		ES431L	ES431R
12,000	(FE970)		10.50"		ES2200L	ES2201R
	(FE970)		10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)		4.88"		ES187L	ES187R
	(FE970)		5.75"		ES431L	ES431R
	(FF901)		4.88"		ES187L	ES187R
	(FF901)		5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF901)		5.75"	Conventional Seal Type	ES431L	ES431R
	(FF921)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF921)		5.44"		ES423L	ES423R
	(FF931)		5.44"		ES423L	ES423R
	(FF931)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF971)		10.50"	(Center Point Steering)	ES2200L	ES2201R
16,000	(FH901)		5.75"		ES431L	ES431R
	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R
18,000	(FL901)		5.75"		ES431L	ES431R



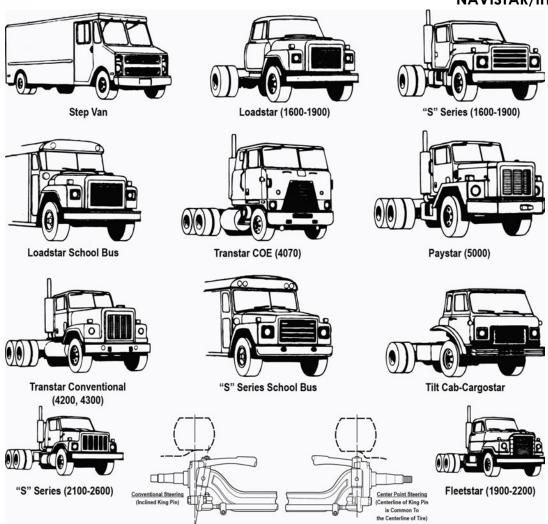
MITSUBISHI TRUCK MODEL FINDING INDEX							
Model	Model	Model	Model				
Fuso FE434							

Fuso FE4	34					
Tie Rod En	ds					
Axle Lbs.		.,	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
		1987-1988	3.78"		ES2556L	ES2557R



	NAVISTAR/IHC TRUCK	MODEL FINDING INDEX	
Model	Model	Model	Model
1452 Series Medium Duty	1600 Loadstar & School Bus	1624 S Series Medium Duty	1652 Series Medium Duty
1654 S Series Medium Duty	1658 S Series Medium Duty	1700 Loadstar & School Bus	1723 S Series Medium Duty
1724 S Series Medium Duty	1750 Loadstar & School Bus	1753 S Series Medium Duty	1754 S Series Medium Duty
1758 S Series Medium Duty	1800 Loadstar & School Bus	1823 S Series Medium Duty	1824 S Series Medium Duty
1850 Loadstar & School Bus	1853 S Series Medium Duty	1854 S Series Medium Duty	1858 S Series Medium Duty
1890 Loadstar & School Bus	1900 Fleetstar	1910A Fleetstar	1924 S Series Medium Duty
1925 S Series Medium Duty	1950 Fleetstar	1954 S Series Medium Duty	1955 S Series Medium Duty
1958 S Series Medium Duty	2000 Fleetstar	2010A Fleetstar	2050A Fleetstar
2070A Fleetstar	2110A Fleetstar	2125 S Series Medium Duty	2155 S Series Medium Duty
2275 S Series Heavy Duty	2276 S Series Heavy Duty	2375 S Series Heavy Duty	2524 S Series Heavy Duty
2554 S Series Heavy Duty	2554 Series (Built 1989 & Later)	2574 S Series Heavy Duty	2574 Series (Built 1989 & Later)
2575 S Series Heavy Duty	2624 S Series Heavy Duty	2654 Series (Built 1989 & Later)	2674 S Series Heavy Duty
2674 Series (Built 1989 & Later)	2675 S Series Heavy Duty	3700 Series	3800 Series
3900 Series	4070B Transtar	4170 Transtar	4200 Transtar
4300 Transtar	4600 Series	4700 Series	4800 Series
4900 Series	5010 Paystar	5050 Paystar	5070 Paystar
7100 Series	8100 Series (Built 1989 & Later)	8200 Series (Built 1989 & Later)	8300 Series (Built 1989 & Later)
9100 Series Short conventional Cab	9200 Series	9200i	9300 Series
9400 Series	9400i	9600 Series	9700 Series
9800 Series	C04070B Transtar	C0F4070B Transtar	CO1600 Loadstar & School Bus
CO1610 Cargostar	CO1630 Cargostar	CO1700 Loadstar & School Bus	CO1710 Cargostar
CO1730 Cargostar	CO1750 Cargostar	CO1750 Loadstar & School Bus	CO1800 Loadstar & School Bus
CO1810 Cargostar	CO1830 Cargostar	CO1850 Cargostar	CO1850 Loadstar & School Bus
CO1910 Cargostar	CO1950 Cargostar	CO4000	CO4070A Transtar
CO4070B Transtar	CO5370 Paystar	CO9670 Eagle	COF1810 Cargostar
COF1910 Cargostar	COF1950 Cargostar	COF4000	COF4070A Transtar
COF4070B Transtar	COF5370 Paystar	COF5870	COF9670 Eagle
COT4000	D400 Conventional	D405 Conventional	DC400 Conventional
DC405 Conventional	DCF400 Conventional	DCF400M Conventional	DCF405 Conventional
DCT405 Conventional	DF400 Conventional	DF405 Conventional	DT405 Conventional
F1600 Loadstar & School Bus	F1700 Loadstar & School Bus	F1800 Loadstar & School Bus	F1850 Loadstar & School Bus
F1900 Fleetstar	F1900A Fleetstar	F1924 S Series Medium Duty	F1950 Fleetstar
F1954 S Series Medium Duty	F2000 Fleetstar	F2010A Fleetstar	F2050A Fleetstar
F2070A Fleetstar	F2125 S Series Medium Duty	F2275 S Series Heavy Duty	F2276 S Series Heavy Duty
F2375 S Series Heavy Duty	F2524 S Series Heavy Duty	F2554 S Series Heavy Duty	F2574 S Series Heavy Duty
F2575 S Series Heavy Duty	F2624 S Series Heavy Duty	F2654 S Series Heavy Duty	F2674 S Series Heavy Duty
F2675 S Series Heavy Duty	F4070B Transtar	F4170 Transtar	F4200 Transtar
F4300 Transtar	F5010 Paystar	F5050 Paystar	F5050SF Paystar
F5050SF-LW Paystar	F5070 Paystar	F5070SF Paystar	F5070SF-LW Paystar
M1400 Series Medium Duty	M1600 Series Medium Duty	RE Series, Bus	T1900 Fleetstar
T1950 Fleetstar	T2000 Fleetstar		





### 2554, 2574, 2654, 2674 Series (Built 1989 & Later) King Bolt Sets Pin Diameter Length Axle Lbs. Code King Pin Year Bushing Notes (Inches) Type (inches) Rating Set No. 10,000 **I100S** 1.921" 9.870" 2 8655C Composite I100S 9.870" 1.921" 8655B Metal 12,000 FF961 1.790" 10.390" 2 Rockwell Kit 1315 80063C Composite (02ARA) FF961 1.790" 10.390" 2 Metal 80063B (02ARA) I120S 1.921" 9.870" 2 Composite 8655C 1120S 1.921" 9.870" Metal 8655B 13,200 FF942 2 Rockwell Kit 1315 1.790" 10.390" Composite 80063C (02227)FF942 10.390" 2 1.790" Metal 80063B (02227)14,000 1140S 2.046" 10.120" 2 Composite 80070C 1140S 2.046" 10.120" 2 Metal 8657B 16,000 FL941 1.999" 11.212" 2 Metal Rockwell Kit 198 8571B (02231)1160S 11.000" 2 80075C 2.046" Composite (02ADH) 11.000" 2 80075C 1160S 2.046" Composite (02ADH) 11.000" 2 1160S 2.046" Metal 80074B (02ADH) 18,000 1.999" 11.212" 2 8571B FL941 Metal Rockwell Kit 198 (02232)2.046" 11.000" 2 80075C 1180S Composite (02ADJ) 80075C 1180S 2.046" 11.000" 2 Composite (02ADJ)



### 2554, 2574, 2654, 2674 Series (Built 1989 & Later) (Cont'd) King Bolt Sets (Cont'd) Diameter Length Pin Axle Lbs. King Pin Code Year Bushing Notes (inches) Rating (Inches) Type Set No. 2.046" 11.000" 80074B 18,000 1180S 2 Metal (02ADJ) 20,000 FL941 1.999" 11.212" 2 Metal Rockwell Kit 198 8571B (02233)

	1200S		2.046"	11.000"	2	Composite		80	0075C
	(02ADK) I200S		2.046"	11.000"	2	Composite		80	0075C
	(02ADK)								
	1200S (02ADK)		2.046"	11.000"	2	Metal		80	0074B
Tie Rod En			1	<u>'</u>	1				
Axle Lbs.		.,	Length	Natas				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,000	1100S		5.44"	w/126" through	n 225" W.B.			ES423L	ES423R
	(02ADC) I100S (02ADC)		9.18"	w/226" through	n 280" W.B.			ES411L	ES411R
12,000	FF961 (02ARA)		5.44"					ES423L	ES423R
	FF961 (02ARA)		5.44"	1-1/8"-18 Optio	onal Thread	i			ES3312R
	I120S		5.44"	w/126" through	n 225" W.B.			ES423L	ES423R
	(02ADD) I120S		9.18"	w/226" through	n 280" W.B.	-		ES411L	ES411R
	(02ADD) I120S		9.43"					ES3219L	ES3220R
40.000	(02ADG)		5.440						F0.400D
13,200	FF942 (02227)		5.44"					ES423L	ES423R
	FF942 (02227)		5.44"	1-1/8"-18 Optio	onal Thread	i			ES3312R
14,000	I140S (02ADE)		5.44"					ES3217L	ES3218R
	1140S (02ADE)		9.43"					ES3219L	ES3220R
16,000	FL941 (02231)		12.69"					ES3031L	ES3030R
	FL941		5.75"					ES431L	ES431R
	(02231) FL941		7.37"					ES2090L	ES2091R
	(02231) FL941		12.69"					ES3031L	ES3030R
	(02232) FL941		5.75"					ES431L	ES431R
	(02232) FL941		7.37"					ES2090L	ES2091R
	(02232)								
	FL941 (02233)		12.69"					ES3031L	ES3030R
	FL941 (02233)		5.75"					ES431L	ES431R
	FL941 (02233)		7.37"					ES2090L	ES2091R
	(02ADH)		12.69"					ES3030R	ES3031L
	I160S		5.75"					ES431L	ES431R
18,000	(02ADH) FL941		12.69"					ES3031L	ES3030R
	(02231) FL941		5.75"					ES431L	ES431R
	(02231) FL941		7.37"					ES2090L	ES2091R
	(02231) FL941		12.69"					ES3031L	ES3030R
	(02232) FL941		5.75"					ES431L	ES431R
	(02232)								
	FL941 (02232)		7.37"					ES2090L	ES2091R

(02232)



### 2554, 2574, 2654, 2674 Series (Built 1989 & Later) (Cont'd) Tie Rod Ends (Cont'd) Axle Lbs. Length Tie Rod End Part No. Code Notes Year Rating (Inches) Drivers Passenger Side Side 18,000 FL941 ES3031L ES3030R 12.69" (02233)FL941 5.75" ES431L ES431R (02233)ES2090I FS2091R FI 941 7.37" (02233)1180S 12.69" ES3030R ES3031L (02ADJ) 1180S ES431L ES431R 5.75" (02ADJ) 20,000 FL941 12.69" ES3031L ES3030R (02231)FL941 5.75" ES431L ES431R (02231)FL941 7.37" ES2090L ES2091R (02231)FL941 ES3031L ES3030R 12.69" (02232)FL941 ES431L ES431R 5.75" (02232)FL941 7.37" ES2090L ES2091R (02232)FL941 12.69" ES3031L ES3030R (02233)FL941 ES431R 5.75" ES431L (02233)FL941 7.37" ES2090L ES2091R (02233)1200S 12.69" ES3030R ES3031L (02ADK) 1200S ES431L ES431R 5.75" (02ADK) **Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) 17.68" DS1214 Used on 05PTA, 05PRH (2500) 17.96" Used on 05PTB 2004 R.H. P/S (2500) DS1281 18.14" Used on 05PTB 2004 L.H. P/S DS979 32.85" DS1303 Used on 05PTB 2001 R.H. P/S (2600) 3700, 3800, 3900 Series King Bolt Sets Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes (Inches) Rating (inches) Type Set No. 1.359" 6,000 160S (02ADA) 7.970" Composite No Ream, Single Drawkey 8577C 160S (02ADA) 1.361" 7.970" 8577C002 1 Composite No Ream, Double Drawkey 160S (02ADA) 1.360" 7.970" 2 No Ream, Double Drawkey 8637C Composite 160S (02ADA) Double Drawkey 1.360" 7.970" Metal 8637B 8,000 180S (02ADB) 1.359" 7.970' No Ream, Single Drawkey 8577C 1 Composite 180S (02ADB) 1.361" 7.970" 1 Composite No Ream, Double Drawkey 8577C002 180S (02ADB) 1.360" 7.970" 2 8637C Composite No Ream, Double Drawkey 180S (02ADB) 1.360" 7.970" Double Drawkey 8637B Metal 10,000 **I100S** 1.921" 9.870" 2 Composite Double Drawkey 8655C I100S 9.870" 1.921" 2 Metal Double Drawkey 8655B 12,000 **I120S** 1.921" 9.870" 2 Double Drawkey 8655C Composite **I120S** 1.921" 9.870" 2 Metal Double Drawkey 8655B 14.000 1140S 2.046" 10.120" 2 Double Drawkey 80070C Composite (02ADE) 2.046" 2 1140S 10.120" Metal Double Drawkey 8657B (02ADE) 16,000 FA231 1.999" 11.212" 2 Metal 8571B (02231)Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Notes Code Year Rating (Inches) Drivers Passenger Side Side



### 3700, 3800, 3900 Series (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Code Year Notes Rating (Inches) Drivers Passenger Side Side ES3204L 6,000 160S 11.89" ES3205R (02ADA) 8,000 11.89" ES3205R ES3204L **180S** (02ADB) 10,000 1100S 5.44" w/126" through 225" W.B. ES423L ES423R (02ADC) 1100S 9.18" ES411L ES411R w/226" through 280" W.B. (02ADC) ES187L ES187R 12,000 FA082 4.88" Fabco SDA12 FA083 ES187L ES187R 4.88" Fabco SDA12 (02083)1120S 5.44" ES423L ES423R w/126" through 225" W.B. (02ADD) ES411L ES411R **I120S** 9.18" w/226" through 280" W.B. (02ADD) 14,000 ES3217L ES3218R 1140S 5.44" (02ADE) 1140S 9.43" ES3219L ES3220R (02ADE) 16,000 FA231 12.69" ES3031L ES3030R (02231)FA231 5.75" ES431L ES431R (02231)FA231 7.37" ES2090L ES2091R Rockwell FL941 w/Disc Wheels (02231)

## 4600, 4700, 4800, 4900 Series

King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing		King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
6,000	160S (02ADA)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	160S (02ADA)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	160S (02ADA)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	I60S (02ADA)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
8,000	180S (02ADB)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	180S (02ADB)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	180S (02ADB)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	180S (02ADB)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
10,000	I100S		1.921"	9.870"	2	Composite		8655C
	(02ADC)							
	I100S		1.921"	9.870"	2	Metal		8655B
	(02ADC)							
12,000	I120S		1.921"	9.870"	2	Composite		8655C
	(02ADD)							
	`I120S ´		1.921"	9.870"	2	Metal		8655B
	(02ADD)							
14,000	1140S		2.046"	10.120"	2	Composite		80070C
,	(02ADE)							
	1140S		2.046"	10.120"	2	Metal		8657B
	(02ADE)				_			
16,000	FA231		1.999"	11.212"	2	Metal		8571B
10,000	(02231)		1.000	111.212	_	Wiotai		30115
	1160S		2.046"	11.000"	2	Composite		80075C
	(02ADH)		2.010	11.000	_	Composito		000700
	1160S		2.046"	11.000"	2	Metal		80074B
	(02ADH)		2.040	11.000	-	Wictai		000745
18,000	1180S		2.046"	11.000"	2	Composite		80075C
10,000	(02ADJ)		2.040	11.000		Composite		000750
	1180S		2.046"	11.000"	2	Metal		80074B
	(02ADJ)		2.040	11.000		IVICIAI		000740
20,000	(02AD3) 1200S		2.046"	11.000"	2	Composite		80075C
20,000	(02ADK)		2.040	11.000	4	Composite		000/50
	1200S		2.046"	11.000"	2	Metal		80074B
	I I		2.040	11.000	4	ivietai		0UU/4B
	(02ADK)							



# 4600, 4700, 4800, 4900 Series (Cont'd)

ie Rod En Axle Lbs.			Length		Tie Rod End	d Dart No
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
6,000	I60S (02ADA)		11.89"		ES3205R	ES3204L
8,000	180S (02ADB)		11.89"		ES3205R	ES3204L
10,000	I100S (02ADC)		5.44"	w/126" through 225" W.B.	ES423L	ES423R
	1100S (02ADC)		9.18"	w/226" through 280" W.B.	ES411L	ES411R
12,000	FA082 (02EYB)		4.88"	Fabco SDA12	ES187L	ES187R
	FA083 (02083)		4.88"	Fabco SDA12	ES187L	ES187R
	1120S (02ADD)		5.44"	w/126" through 225" W.B.	ES423L	ES423R
	1120S (02ADD)		9.18"	w/226" through 280" W.B.	ES411L	ES411R
	1120S (02ADG)		5.44"		ES423L	ES423R
	1120S (02ADG)		9.18"		ES411L	ES411R
14,000	I140S		5.44"		ES3217L	ES3218R
	(02ADE) I140S (02ADE)		9.43"		ES3219L	ES3220R
16,000	FA231 (02231)		12.69"		ES3031L	ES3030R
	FA231 (02231)		5.75"		ES431L	ES431R
	FA231 (02231)		7.37"	Rockwell FL941 w/Disc Wheels	ES2090L	ES2091R
	1160S (02ADH)		12.69"		ES3030R	ES3031L
	1160S (02ADH)		5.75"		ES431R	ES431L
18,000	1180S (02ADJ)		12.69"		ES3030R	ES3031L
	1180S (02ADJ)		5.75"		ES431R	ES431L
20,000	(02ADJ)		12.69"		ES3030R	ES3031L
	(02ADJ)		5.75"		ES431R	ES431L
	I200S (02ADK)		12.69"		ES3030R	ES3031L
	1200S (02ADK)		5.75"		ES431R	ES431L

# Drag Links Axle Lbs. Rating Code Year Length (inches) Notes Drag Link No. FA64 (02064) 18.45" Ross TAS55 Pwr Strg. DS1305

## 7100 Series

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
6,000	I60S (02ADA)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	160S (02ADA)		1.361"	7.970"	1	Composite	No Ream, Single Drawkey	8577C002
	160S (02ADA)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	I60S (02ADA)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
8,000	180S (02ADB)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	180S (02ADB)		1.361"	7.970"	1	Composite	No Ream, Single Drawkey	8577C002
	180S (02ADB)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	180S (02ADB)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
10,000	I100S (02ADC)		1.921"	9.870"	2	Composite		8655C
	I100S (02ADC)		1.921"	9.870"	2	Metal		8655B
12,000	E-1200I (02AED)		1.794"	9.060"	1	Metal		80076B



NAVISTA									171-1-1-
7100 Seri	es (Cont	'd)							
King Bolt S	ets (Cont'	d)							
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
Rating 12,000	I120S		1.921"	9.870"	2	Composite			8655C
12,000	(02ADD)		1.521	3.070	_	Composito			00000
	1120S (02ADD)		1.921"	9.870"	2	Metal			8655B
14,000	I140S (02ADE)		2.046"	10.120"	2	Composite		3	30070C
	I140S		2.046"	10.120"	2	Metal			8657B
16,000	(02ADE) FA231 (02231)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FH901		8571B
ie Rod En					<u> </u>				
Axle Lbs.			Longth	<u> </u>				Tie Rod En	d Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
6,000	I60S		11.89"					Side ES3205R	Side ES3204L
8,000	(02ADA) 180S		11.89"					ES3205R	ES3204L
	(02ADB)								
10,000	1100S		5.44"	w/126" through	n 225" W.B.			ES423L	ES423R
	(02ADC) 1100S		9.18"	w/226" through	n 280" W.B.			ES411L	ES411R
12,000	(02ADC) E-1200I		6.00"					ES3477	ES3476
	(02AED) FA082		4.88"	Fabco SDA12	Axle			ES187L	ES187R
	(02EYB) FA083		4.88"	Fabco SDA12	Axle			ES187L	ES187R
	(02083) I120S		5.44"	w/126" through				ES423L	ES423R
	(02ADD) 1120S		9.18"	w/226" through				ES411L	ES411R
44.000	(02ADD)			w/226 trirougi	1 20U W.B.				
14,000	(02ADE)		5.44"					ES3217L	ES3218R
	(02ADE)		9.43"					ES3219L	ES3220R
16,000	FA231 (02231)		7.37"	Rockwell FL94	1 w/Disc W	/heels		ES2090L	ES2091R
rag Links									
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
			17.47" 17.68"						DS1215 DS1214
3100, 820	0, 8300 \$	Series (B	uilt 1989	& Later)					D31214
ing Bolt S									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating 10,000	I100S		(inches)	(Inches) 9.870"	Type 2	Composite	Notes		et No. 8655C
10,000	(02ADC)		1.521	3.010		Composite			00330
	I100S		1.921"	9.870"	2	Metal			8655B
12,000	(02ADC) FF942		1.794"	10.392"	2	Metal			8590B
12,000	(02227)								
	FF961 (02ARA)		1.790"	10.390"	2	Composite	Rockwell Kit 1315		30063C
	FF961 (02ARA)		1.790"	10.390"	2	Metal			80063B
	(02ADD)		1.921"	9.870"	2	Composite			8655C
	1120S (02ADD)		1.921"	9.870"	2	Metal			8655B
	I120S		1.921"	9.870"	2	Composite			8655C
	(02ADG) I120S		1.921"	9.870"	2	Metal			8655B
	(02ADG)								



# 8100, 8200, 8300 Series (Built 1989 & Later) (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
13,200	FF932 (02227)		1.794"	10.392"	2	Metal		8590B
14,000	1140S (02ADE)		2.046"	10.120"	2	Composite		80070C
	I140S (02ADE)		2.046"	10.120"	2	Metal		8657B
	1140S (02ADE)		2.046"	10.120"	2	Metal		8657B
16,000	FL941 (02231)		1.999"	11.212"	2	Metal	Rockwell Kit 198	8571B
18,000	FL941 (02232)		1.999"	11.212"	2	Metal	Rockwell Kit 198	8571B
20,000	FL941 (02233)		1.999"	11.212"	2	Metal	Rockwell Kit 198	8571B

Axle Lbs.			Length	Notes	Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenge Side
10,000	I100S		5.44"	w/126" through 225" W.B.	ES423L	ES423R
	(02ADC) I100S (02ADC)		9.18"	w/226" through 280" W.B.	ES411L	ES411R
12,000	FF942 (02227)		5.44"		ES423L	ES423R
	FF942		5.44"	1-1/8"-18 Optional Thread		ES3312F
	(02227) FF961		5.44"		ES423L	ES423F
	(02ARA) FF961		5.44"	1-1/8"-18 Optional Thread		ES3312
	(02ARA) I120S		5.44"	w/126" through 225" W.B.	ES423L	ES423F
	(02ADD) I120S		9.18"	w/226" through 280" W.B.	ES411L	ES411F
	(02ADD) I120S		9.43"	-	ES3219L	ES3220
13,200	(02ADG) FF932		5.44"		ES423L	ES423F
10,200	(02227) FF932		5.44"	4 4/0# 40 Online of Three of	E0420E	ES3312
	(02227)			1-1/8"-18 Optional Thread		
14,000	I140S (02ADE)		5.44"		ES3217L	ES3218
	1140S (02ADE)		9.43"		ES3219L	ES3220
16,000	FL941 (02231)		12.69"		ES3031L	ES3030
	FL941 (02231)		5.75"		ES431L	ES431F
	FL941 (02231)		7.37"		ES2090L	ES2091
	FL941		12.69"		ES3031L	ES3030
	(02232) FL941		5.75"		ES431L	ES431I
	(02232) FL941		7.37"		ES2090L	ES2091
	(02232) FL941		12.69"		ES3031L	ES3030
	(02233) FL941		5.75"		ES431L	ES431F
	(02233) FL941		7.37"		ES2090L	ES2091
18,000	(02233) FL941		12.69"		ES3031L	ES3030
	(02231) FL941		5.75"		ES431L	ES431F
	(02231) FL941		7.37"		ES2090L	ES2091
	(02231) FL941		12.69"		ES3031L	ES3030
	(02232)					



Γie Rod End	ds (Cont'd								
Axle Lbs.	us (Oont a	1	Length	<u> </u>				Tie Rod Er	nd Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
18,000	FL941		5.75"					ES431L	ES431R
	(02232) FL941		7.37"					ES2090L	ES2091R
	(02232)								
	FL941		12.69"					ES3031L	ES3030R
	(02233) FL941		5.75"					ES431L	ES431R
	(02233)		0.70					201012	2010111
	FL941		7.37"					ES2090L	ES2091R
20,000	(02233) FL941		12.69"					ES3031L	ES3030R
20,000	(02231)		12.09					L33031L	LOSOSOR
	FL941		5.75"					ES431L	ES431R
	(02231)		7 0711					E000001	E00004D
	FL941 (02231)		7.37"					ES2090L	ES2091R
	FL941		12.69"					ES3031L	ES3030R
	(02232)		F 75"					504041	E0404B
	FL941 (02232)		5.75"					ES431L	ES431R
	FL941		7.37"					ES2090L	ES2091R
	(02232)		40.000					50000 H	500000
	FL941 (02233)		12.69"					ES3031L	ES3030R
	FL941		5.75"					ES431L	ES431R
	(02233)								
	FL941 (02233)		7.37"					ES2090L	ES2091R
Orag Links	(02233)								
								Drag	g Link No.
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Diag	j Lilik 140.
rating			(IIICIICS)	Ad: F-d f 0	-4 D1. A	1-			-0204CD
				Adj. End for S Adj. End for S					ES3216R ES3178R
			16.50"						DS1302
			17.68" 24.08"						DS1214 DS1264
			27.56"	DS1264 Drag	link & ES3	178R End			DS1291A
9100 Serie	es Short	convent	ional Cab						
King Bolt Se	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			K	ing Pin
Rating	0000		(inches)	(Inches)	Type	Bushing	Notes		Set No.
12,000	I120S		1.921"	9.870"	2	Composite	Double Drawkey		8655C
	I120S		1.921"	9.870"	2	Metal	Double Drawkey		8655B
Γie Rod End	ds							1	
Axle Lbs.	Code	Year	Length	Notes				Tie Rod Er	
Rating	Code	Icai	(Inches)	140103				Drivers Side	Passenger Side
12,000	I120S		5.44"					ES423L	ES423R
,,,,,	I120S		9.18"					ES411L	ES411R
9200 Serie	es								
			Diameter	Longth	Pin	I		1/	in a Din
		Year	Diameter	Length	Type	Bushing	Notes		ing Pin Set No.
Axle Lbs.	Code	icai	(inches)	(Inches)	. ypc	1	1,722	3	ot No.
Axle Lbs. Rating		- Total	(inches)	(Inches)	2	Composite	Double Drawkey		8655C
Axle Lbs.	I100S	real	(inches) 1.921"	9.870"	2	Composite	Double Drawkey		8655C
Axle Lbs. Rating	I100S (02ADC) I100S	real			2	Composite Metal	Double Drawkey  Double Drawkey		8655C 8655B
Axle Lbs. Rating	I100S (02ADC) I100S (02ADC)	real	1.921"	9.870" 9.870"	2	Metal	,		8655B
Axle Lbs. Rating	I100S (02ADC) I100S (02ADC) E-1200I	Teal	1.921"	9.870"			,		
Axle Lbs. Rating	I100S (02ADC) I100S (02ADC)	Teal	1.921"	9.870" 9.870"	2	Metal Metal	,		8655B
Rating 10,000	1100S (02ADC) 1100S (02ADC) E-1200I (02AED)	Teal	1.921" 1.921" 1.794"	9.870" 9.870" 9.060"	2	Metal	,		8655B 80076B



# 9200 Series (Cont'd)

ing Bolt S	ets (Cont'o	d) (k						
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes	King Pin
Rating			(inches)	(Inches)	Туре	Dustillig	Notes	Set No.
12,000	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	(02250)							
	FF942		1.794"	10.392"	2	Metal		8590B
	(02227) FF961		1.790"	10.390"		Commonito		80063C
	(02ARA)		1.790	10.390	2	Composite		60063C
	FF961		1.790"	10.390"	2	Metal		80063B
	(02ARA)		1.750	10.030	-	IVICIAI		000035
	1120S		1.921"	9.870"	2	Composite	Double Drawkey	8655C
	(02ADD)				_	,		
	`I120S ´		1.921"	9.870"	2	Metal	Double Drawkey	8655B
	(02ADD)						·	
13,200	EFA-13F5		1.625"	9.200"	1	Metal		8647B
	(02250)							
	FF932		1.794"	10.392"	2	Metal		8590B
	(02227)							
14,000	I140S		2.046"	10.120"	2	Composite		80070C
	(02ADE)		0.040	40.4000				00570
	I140S		2.046"	10.120"	2	Metal		8657B
40,000	(02ADE)		4.000!!	44.040!!	_	Madal		05740
16,000	FL941 (02231)		1.999"	11.212"	2	Metal		8571B
	FL941		1.999"	11.212"	2	Metal		8571B
	(02232)		1.999	11.212	2	IVICIAI		037 IB
	1160S		2.046"	11.000"	2	Composite		80075C
	(02ADH)				_	,		
	`I160S ´		2.046"	11.000"	2	Metal		80074B
	(02ADH)							
18,000	FL941		1.999"	11.212"	2	Metal		8571B
	(02231)							
	FL941		1.999"	11.212"	2	Metal		8571B
	(02232)							
	I180S		2.046"	11.000"	2	Composite		80075C
	(02ADJ)		0.046"	44 000"		Madal		00074D
	1180S		2.046"	11.000"	2	Metal		80074B
	(02ADJ)		<u> </u>		l			

Axle Lbs.			Length		Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
10,000	I100S (02ADC)		5.44"	w/o 04AZA ABS Brakes,154 through 188 W.B.	ES423L	ES423R
	(02ADC)		9.18"	189 W.B. and Up	ES411L	ES411R
12,000	E-1200I (02AED)		6.00"		ES3477	ES3476
	EFA-12F3		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
	FF942 (02227)		5.44"		ES423L	ES423R
	FF942 (02227)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FF961 (02ARA)		5.44"		ES423L	ES423R
	FF961 (02ARA)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	1120S (02ADD)		5.44"	w/o 04AZA ABS Brakes,154 through 188 W.B.	ES423L	ES423R
	(02ADD)		9.18"	189 W.B. and Up	ES411L	ES411R
13,200	EFA-13F3		5.44"		ES423L	ES423R
	EFA-13F5		8.12"		ES3298L	ES3297R
	FF932 (02227)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FF932 (02227)		5.44"		ES423L	ES423R
14,000	1140S (02ADE)		5.44"	Used on J, X, Refer to line set ticket	ES3217L	ES3218R
	(1140S (02ADE)		9.43"	Used on U, Y, Refer to line set ticket	ES3219L	ES3220R



9200 Seri	es (Cont	'd)							
Tie Rod En									
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
16,000	FL941		12.69"					Side ES3031L	Side ES3030R
10,000	(02231) FL941		5.75"					ES431L	ES431R
	(02231) FL941		7.37"					ES2090L	ES2091R
	(02231) FL941		12.69"					ES3031L	ES3030R
	(02232) FL941		5.75"					ES431L	ES431R
	(02232) FL941 (02232)		7.37"					ES2090L	ES2091R
18,000	FL941 (02231)		12.69"					ES3031L	ES3030R
	FL941 (02231)		5.75"					ES431L	ES431R
	FL941 (02231)		7.37"					ES2090L	ES2091R
	FL941 (02232)		12.69"					ES3031L	ES3030R
	FL941 (02232)		5.75"					ES431L	ES431R
	FL941 (02232) I180S		7.37"					ES2090L ES3031L	ES2091R ES3030R
	(02ADJ) I180S		5.75"					ES431L	ES431R
	(02ADJ)								
Drag Links	I	I	<u> </u>	I					
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
				End only for D	OS1298 & E	S1296			S2204R
			24.99"	Codes 05PRJ	I, 05PSA				S2091R S1298
			29.01"	Codes 05PSA	A, 05PRJ			DS	S1294A
9200i , 94	00:		29.20"	Code 05PRK				08	S1295A
<u> </u>									
Tie Rod En	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating	0000	1001	(Inches)					Drivers Side	Passenger Side
12,000		2007	6.00"	after 9/06 engi	ne			ES3477	ES3476
9300, 940	0 Series								
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin it No.
10,000	I100S		1.921"	9.870"	2	Composite	Double Drawkey	8	655C
	(02ADC) I100S (02ADC)		1.921"	9.870"	2	Metal	Double Drawkey	8	655B
12,000	E-1200I		1.794"	9.060"	1	Metal		80	0076B
	(02AED) EFA-12F3 (02AEA)		1.630"	9.200"	1	Composite		8	631C
	EFA-12F3 (02AEA)		1.625"	9.195"	1	Metal		8	631B
	EFA-12F4 (02250)		1.630"	9.200"	1	Composite			618C
	FA234 (02234)		1.607"	9.380"	2	Metal	Double Drawkey, Rockwell FF971		612B
	FF931 (02226)		1.794"	10.392"	2	Metal	15: 4045		590B
	FF961 (02ARA)		1.790"	10.390"	2	Composite	Kit 1315	80	0063C



# 9300, 9400 Series (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	FF961		1.790"	10.390"	2	Metal		80063B
	(02ARA) I120S (02ADD)		1.921"	9.870"	2	Composite	Double Drawkey	8655C
	1120S (02ADD)		1.921"	9.870"	2	Metal	Double Drawkey	8655B
13,200	E-1320I		1.794"	9.060"	1	Metal		80076B
	(02AEG) EFA-13F5 (02250)		1.625"	9.200"	1	Metal		8647B
	FA227 (02227)		1.794"	10.392"	2	Metal	Rockwell FF941	8590B
14,000	I140S (02ADE)		2.046"	10.120"	2	Composite		80070C
	(1140S (02ADE)		2.046"	10.120"	2	Metal		8657B
	1140S (02ADE)		2.046"	10.120"	2	Metal		8657B
14,600	FG941 (02ARG)		1.790"	10.390"	2	Metal		8611B
16,000	FA231 (02231)		1.999"	11.212"	2	Metal		8571B
	1160S (02ADH)		2.046"	11.000"	2	Composite		80075C
	1160S (02ADH)		2.046"	11.000"	2	Metal		80074B
18,000	FA232 (02232)		1.999"	11.212"	2	Metal		8571B
	1180S (02ADJ)		2.046"	11.000"	2	Composite		80075C
	1180S (02ADJ)		2.046"	11.000"	2	Metal		80074B
20,000	1200S (02ADK)		2.046"	11.000"	2	Composite		80075C
	1200S (02ADK)		2.046"	11.000"	2	Metal		80074B

'nΔ	Rod	Fnds

Tie Rod End	ds	ı	1			
Axle Lbs.	0-4-	\/	Length	Notes	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
10,000	I100S		5.44"		ES423L	ES423R
	I100S		9.18"		ES411L	ES411R
12,000	E-1200I		6.00"		ES3477	ES3476
	(02AED)					
	EFA-12F3		5.44"		ES423L	
	EFA-12F4		8.12"		ES3298L	ES3297R
	FA234		10.50"	Rockwell FF971	ES2200L	ES2201R
	(02234)					
	FA239		9.18"		ES411L	ES411R
	(02239)					
	FA337		9.18"		ES411L	ES411R
	(02337)					
	FF931		5.44"		ES423L	ES423R
	(02226)					
	FF961		5.44"		ES423L	ES423R
	(02ARA)					
	I120S		5.44"	w/1659687C91 Axle		ES423R
	(02ADD)		5 4 411		E0.4001	F0.400B
	I120S		5.44"	w/o 04AZA ABS Brakes,154 through 188 W.B.	ES423L	ES423R
	(02ADD) I120S		5.44"	4050007004 A I	ES423L	
	(02ADD)		5.44	w/1659387C91 Axle	E5423L	
	(02ADD) 1120S		9.18"	/46506990014 Av.la	ES411L	ES411R
	(02ADD)		9.10	w/1659688C91 Axle	LOTIL	LOTTIK
	(02ADD) 1120S		9.18"	189 W.B. and Up	ES411L	ES411R
	(02ADD)		9.10	103 VV.D. allu Op	LOTTIL	LOTTIN
	1120S		5.44"		ES3217L	ES3218R
	(02ADG)		0.11		LOOLITE	LOOLION



Cia Davi E	0 Series	<u> </u>								
	ds (Cont'd)			<u> </u>				1		
Axle Lbs.	Code	Year	Length	Notes					Tie Rod End	1
Rating	Code	real	(Inches)	Notes					Drivers Side	Passenger Side
13,200	E-1320I		6.00"						ES3477	ES3476
13,200	(02AEG)		0.00						E33411	E33470
	EFA-13F3		5.44"						ES423L	ES423R
	EFA-13F5		8.12"						ES3298L	ES3297R
	FA227		5.44"	Rockwell FF94	2				ES423L	ES423R
	(02227)		0.44	RUCKWEII FF94	-2				L0423L	L042510
	FA227		5.44"	1-1/8"-18 Optio	anal Throad					ES3312R
	(02227)		0.44	1-1/0 -10 Optio	niai iiiicau					2000121
	FA343		10.84"						ES3086L	ES3087F
	(02343)		10.01							
14,000	I140S		5.44"	140 Through 1	88 W R 15	54 Through 188	WR		ES3217L	ES3218F
11,000	(02ADE)		0.11	140 milough i	00 W.D., 10	74 Milough 100	W.D.		2002112	2002101
	1140S		9.43"	189 W.B. and	IIn				ES3219L	ES3220F
	(02ADE)		0.40	109 W.B. and	υþ				_00213L	LOOZZOI
14,600	FG941		5.44"						ES423L	ES423R
14,000	(02ARG)		3.44						L0423L	L042510
	FG941		5.44"	1-1/8"-18 Optio	anal Throad					ES3312F
	(02ARG)		0.44	1-1/0 -10 Optio	niai iiiicau					2000121
16,000	FA231		12.69"						ES3031L	ES3030F
10,000	(02231)		12.03						_00001L	LOSUSUF
	FA231		5.75"						ES431L	ES431R
	(02231)		3.73						LOTOIL	L3431R
	FA231		7.37"	Rockwell FL93	4				ES2090L	ES2091F
	(02231)		7.57	Rockwell FL93	1				L32090L	L320911
	1160S		12.69"						ES3031L	ES3030F
	(02ADH)		12.03						_00001L	200001
	1160S		5.75"						ES431L	ES431R
	(02ADH)		3.73						L0431L	L043110
18,000			10.60"							
10,000	FA232 (02232)		12.69"						ES3031L	ES3030F
	1 ' '		E 75"						E0/241	ES431R
	FA232		5.75"						ES431L	E5431K
	(02232)		7 27"						-020001	E02004E
	FA232		7.37"	Rockwell FL94	1				ES2090L	ES2091R
	(02232)		10.60"						-C2024I	E03030E
	1180S		12.69"						ES3031L	ES3030F
	(02ADJ)		F 75"						E04241	F0424B
	1180S		5.75"						ES431L	ES431R
22.222	(02ADJ)		40.000							
20,000	1200S		12.69"						ES3031L	ES3030F
	(02ADK)		5 75"						E04041	F0404B
	1200S		5.75"						ES431L	ES431R
	(02ADK)									
rag Links										
Axle Lbs.			Length						Drag	Link No.
Rating	Code	Year	(inches)			No	otes			
rating			(Inches)							
				End Only, Us	e W/DS102	0. Code 05PS	A			S2204R
										S2091R
			12.40"				End, Use W/DS1020)			3214R
			16.27"	Incl. ES2091F Codes 05PR		łK				S1020
			24.99" 29.01"	Code 05PSA	I, U3PSA					S1298 S1294A
			29.20"	Code 05PRK						S1294A S1295A
600_070	0 Sorios			2230 001 1410						
970	0 Series									
(ing Bolt S	ets									
Axle Lbs.	T T	Year	Diameter	Length	Pin				Kin	ıg Pin
Rating	Code	real	(inches)	(Inches)	Type	Bushing	Notes			t No.
				-						
10,800	FA341		1.611"	9.660"	1	Composite	Aluminun Axle - No Ream Bushing			0079C
12,000	EFA-12F3		1.630"	9.200"	1	Composite			8	631C
	(02AEA)									
	EFA-12F3		1.625"	9.195"	1	Metal			8	631B
	(02AEA)									
	EFA-12F4		1.630"	9.200"	1	Composite			8	618C
	FA234		1.607"	9.380"	2	Metal	Rockwell FF971, Kit 1300		8	612B
	(02234)									
	FA340		1.611"	9.660"	1	Composite	Aluminun Axle - No Ream Bushing		80	0079C
			4 000"	0.00011	1 4	Madal	lo: 1 D 1		0	E04D
	FA340		1.609"	9.660"	1	Metal	Single Drawkey		8	581B



# 9600, 9700 Series (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs.	Code	Year Diameter Length Pin Bushing Notes			King Pin			
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
12,000	FA340		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02340)							
	FA340		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02340)						L	
	FA340		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02340) FF931		1.794"	10.392"	2	Motel	Declared Kit 105	8590B
	(02223)		1.794	10.392	2	Metal	Rockwell Kit 195	0090B
	FF941		1.790"	10.390"	2	Composite	Rockwell Kit 1315	80063C
	(02226)		1.750	10.000	_	Composito	TROCKWEII THE TOTO	000000
	FF941		1.790"	10.390"	2	Metal		80063B
	(02226)							
	FF961		1.790"	10.390"	2	Composite	Rocwell Kit 1315	80063C
	(02ARA)							
	FF961		1.790"	10.390"	2	Metal		80063B
	(02ARA)							
	I120 (02337)		1.609"	9.160"	2	Composite	No Ream, Double Drawkey	8610C
	1120 (02337)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	1120 (02337)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	1120 (02337)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
	I120S		1.921"	9.870"	2	Composite		8655C
	(02ADD) I120S		1.921"	9.870"		Motol		8655B
	(02ADD)		1.921	9.870	2	Metal		8000B
13,200	EFA-13F5		1.625"	9.200"	1	Metal		8647B
10,200	FA227		1.790"	10.390"	2	Composite		80063C
	(02227)			10.000	_	Composito		55555
	FA227		1.790"	10.390"	2	Metal		80063B
	(02227)							
	1132 (02343)		1.609"	9.160"	2	Composite	No Ream, Double Drawkey	8610C
	1132 (02343)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	1132 (02343)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	1132 (02343)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
14,000	I140S		2.046"	10.120"	2	Composite		80070C
	(02ADE)							
	1140S		2.046"	10.120"	2	Metal		8657B
	(02ADE)				_			
16,000	FA231		1.999"	11.212"	2	Metal		8571B
40.000	(02231)		4 00011	44.040"				05740
18,000	FA232		1.999"	11.212"	2	Metal		8571B
	(02232)							

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
10,800	FA341 (02341)		9.18"		ES411L	ES411R	
12,000	EFA12 (02250)		5.44"		ES423L	ES423R	
	EFA-12F3		5.44"		ES423L	ES423R	
	EFA-12F4		8.12"		ES3298L	ES3297R	
	FA234		10.50"	Rockwell FF971	ES2200L	ES2201R	
	(02234)						
	FA339		5.44"	Drop End	ES2613L	ES2614R	
	(02339)						
	FA339		9.18"	Straight End	ES411L	ES411R	
	(02339)						
	FA340		9.18"		ES411L	ES411R	
	(02340)						
	FF931		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(02223)						
	FF931		5.44"		ES423L	ES423R	
	(02223)						
	FF941		5.44"		ES423L	ES423R	
	(02226)						
	FF941		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(02226)						
	FF961		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(02ARA)		1				



9600, 970	0 Series	(Cont'd)										
Tie Rod En												
Axle Lbs.			Length							Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes						Drivers Side	Passenger Side	
12,000	FF961		5.44"							ES423L	ES423R	
	(02ARA) 1120 (02337)		5.44"	Drop End						ES2613L	ES2614R	
	1120 (02337)		9.18"	Straight End						ES411L	ES411R	
	I120S		5.44"	"	58 W.B., 1	59 W.B. and Up	9600			ES423L	ES423R	
	(02ADD)			w/04AZA ABS Brakes/9700								
	(02ADD)		9.43"							ES3219L	ES3220R	
13,200	EFA-13F3 5.44"									ES423R		
	EFA-13F5		8.12"							ES3298L		
	FA227		5.44"							ES423L	ES423R	
	(02227)		E 44"	D 1 1151.00						EC4031	EC400D	
	FA227 (02227)		5.44"	Rockwell FL931						ES423L	ES423R	
	FA227		5.44"	1-1/8"-18 Optional Thread							ES3312R	
	(02227)			Sphonal filload								
	1132 (02343)		5.44"							ES2613L	ES2614R	
	1132 (02343)		9.18"	Straight End						ES411L	ES411R	
14,000	I140S		5.44"	110 Thru. 158	W.B., 159	W.B. and Up/96	00			ES423L	ES423R	
	(02ADE)											
	(02ADE)		9.43"	w/04AZA ABS Brakes/9700						ES3219L	ES3220R	
16,000	FA231		12.69"						- 1	ES3031L	ES3030R	
	(02231) FA231		5.75"							ES431L	ES431R	
	(02231)											
	FA231 (02231)		7.37"	Rockwell FL941						ES2090L	ES2091R	
	FA231		12.69"							ES3031L	ES3030R	
	(02232) FA231		5.75"							ES431L	ES431R	
	(02232) FA231		7.37"	Rockwell FL941						ES2090L	ES2091R	
18,000	(02232) FA231		12.69"							ES3031L	ES3030R	
	(02231) FA231		5.75"							ES431L	ES431R	
	(02231) FA231		7.37"	Rockwell FL941						ES2090L	ES2091R	
	(02231) FA231		12.69"							ES3031L	ES3030R	
	(02232) FA231		5.75"							ES431L	ES431R	
	(02232)		3.70								2510111	
	FA231		7.37"							ES2090L	ES2091R	
04.000	(02232)							F04441	FOATAB			
24,000	FA248 (02248)		9.18"							ES411L	ES411R	
Drag Links												
Axle Lbs. Rating	Code	Year	Length (inches)	Notes					Drag Link No.			
			, ,	End Assembly for DS1293						ES2204R		
			12.40"	Codes 05PRJ 4510, 05PSA 4518 Incl. ES2091R & ES3214R Code 05PRJ 4501, 05PSA 4500						ES2091R ES3214R DS1020 DS1293		
			16.27" 33.88"									
9800 Seri	es											
King Bolt S	Sets											
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing		Notes			ng Pin	
Rating	FFOC		(inches)	(Inches)	Туре			Notes			et No.	
12,000	FF961 FF961	1.790" 1.790"	10.390"	2	Composite					80063C 80063B		
	1120S		1.790"	10.390" 2 Metal 9.870" 2 Composite						80063B 8655C 8655B		
	(02ADD)											
	I120S		1.921"	9.870"	9.870" 2 Metal							
	(02ADD)											



9800 Series (Cont'd)												
King Bolt Sets (Cont'd)												
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
14,000	I140S (02ADE)		2.046"	10.120"	2	Composite		80070C				
	1140S (02ADE)		2.046"	10.120"	2	Metal		8657B				

Tie Rod En	Tie Rod Ends										
Axle Lbs.			Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side					
					Side						
12,000	FF961		5.44"	1-1/8"-18 Optional Thread		ES3312R					
	FF961		5.44"		ES423L	ES423R					
	I120S		5.44"		ES423L	ES423R					
	(02ADD)										
	`I120S ´		9.43"		ES3219L	ES3220R					
	(02ADD)										
	`I120S		5.44"		ES423L	ES423R					
	(02ADG)										
	`I120S ´		9.43"		ES3219L	ES3220R					
	(02ADG)										
14,000	I140S		5.44"		ES423L	ES423R					
	(02ADE)										
	`I140S ´		9.43"		ES3219L	ES3220R					
	(02ADE)										

# Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
6,000	FA69 (02069)		1.234"	6.750"	5	Metal	Single Drawkey	8385B
-,	FA74 (02074)		1.359"	7.970"	1	Composite	Single Drawkey	8577C
	FA74 (02074)		1.361"	7.970"	1	Composite	Single Drawkey	8577C002
	FA74 (02074)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
7,000	FA99 (02099)		1.234"	7.656"	5	Metal	Single Drawkey	8375B
7,500	FA103		1.359"	7.970"	1	Composite	Single Drawkey	8577C
	(02103)							
	FA103		1.361"	7.970"	1	Composite	Single Drawkey	8577C002
	(02103)					·		
	FA103		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	(02103)							
	FA99 (02099)		1.234"	7.656"	5	Metal	Single Drawkey	8375B
9,000	FA109		1.484"	8.850"	2	Metal	Double Drawkey	80066B
	(02109)							
	FA109		1.484"	8.850"	1	Metal	Single Drawkey	8579B
	(02109)							
	FA109		1.486"	8.850"	1	Metal	Single Drawkey	8579B002
	(02109)							
	FA109		1.484"	8.850"	3	Metal		8645B
	(02109)							
	FA209		1.434"	8.500"	2	Metal	Double Drawkey	8519B
	(02209)							
	FA209		1.444"	8.500"	2	Metal	Double Drawkey	8519B010
	(02209)		4 40 411	0 =00"				054011
	FA209		1.434"	8.500"	2	Nylon	Double Drawkey	8519N
	(02209)		4 00011	0.400"	_	0	Davida Davida	8610C
	FA309		1.609"	9.160"	2	Composite	Double Drawkey	80100
	(02309) FA309		1.609"	9.160"	1	Metal	Single Drawkey	8583B
	(02309)		1.009	9.100	'	IVIELAI	Single Drawkey	00000
	FA309		1.609"	9.160"	2	Metal	Double Drawkey	8610B
	(02309)		1.005	3.100	_	Wictai	Bouble Blawkey	00100
	FA309		1.609"	9.160"	1	Nylon	Single Drawkey	8583N
	(02309)			000	,	,		000011
	FA309		1.611"	9.160"	1	Nylon	Single Drawkey	8583N002
	(02309)				,	,	5 - 2,	
10,800	FA329		1.609"	9.660"	2	Metal	Double Drawkey	8567B
-,-==	(02329)						' ' '	
	FA329		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02329)							

Heavy Duty Trucks



Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950 (Cont'd)

King Bolt Sets (Cont'd)

Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating	Oodo	loai	(inches)	(Inches)	Туре	Bushing	Notes	Set No.
10,800	FA329		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02329) FA329		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02329) FA329		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02329)					,		
	FA329 (02329)		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
12,000	FA139		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02139) FA139		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02139) FA139		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02139) FA139		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02139)				'	INVION		
	FA219 (02219)		1.794"	9.120"	2	Metal	Double Drawkey	8489B
	FA219		1.794"	9.120"	2	Nylon		8489N
	(02219) FA339		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	(02339) FA339		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02339) FA339		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02339)							
	FA339 (02339)		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	FA339 (02339)		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	FA339		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
16,000	(02339) FA136		1.999"	11.040"	2	Metal	Double Drawkey	8518B
-,	(02136) FA136		1.999"	11.040"	2	Nylon	Double Drawkey	8518N
	(02136)					,	,	
	FA231 (02232)		1.999"	11.212"	2	Metal	Double Drawkey	8571B
18,000	FA232 (02232)		1.999"	11.212"	2	Metal	Double Drawkey	8571B

 D	Ends

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
6,000	FA69 (02069)		3.75"		ES235L	ES235R	
	FA74 (02074)		4.45"		ES373L	ES373R	
7,000	FA99 (02099)		3.75"		ES235L	ES235R	
7,500	FA103 (02103)		4.45"		ES373L	ES373R	
	FA99 (02099)		3.75"		ES235L	ES235R	
9,000	FA109 (02109)		5.44"		ES423L	ES423R	
	FA209 (02209)		4.88"		ES187L	ES187R	
	FA309 (02309)		5.44"		ES423L	ES423R	
10,800	FA329 (02329)		5.44"		ES423L	ES423R	
12,000	FA139 (02139)		5.44"		ES423L	ES423R	
	FA219 (02219)		4.88"		ES187L	ES187R	
	FA339 (02339)		5.44"		ES423L	ES423R	



### Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950 (Cont'd)

Tie Rod Ends (Cont'd)										
Axle Lbs.			Length	N	Tie Rod End Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side				
16,000	FA136 (02136)		5.75"	Rockwell Std. FH901	ES431L	ES431R				
	FA231 (02231)		12.69"		ES3031L	ES3030R				
	FA231 (02231)		5.75"		ES431L	ES431R				
	FA231 (02231)		7.37"	Rockwell Std. FL931	ES2090L	ES2091R				
18,000	FA232 (02232)		12.69"		ES3031L	ES3030R				
	FA232 (02232)		5.75"		ES431L	ES431R				
	FA232 (02232)		7.37"	Rockwell Std. FL931	ES2090L	ES2091R				

### CO4000, COF4000, COT4000

King Bolt Se	ng Bolt Sets									
Axle Lbs.	Code	Year								
Doting			Ι.							

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
9,000	FA109 (02109)		1.484"	8.530"	3	Metal	Double Drawkey	80053B				
12,000	FA112 (02112)		1.607"	8.812"	2	Metal	Double Drawkey, (Center Point Steering)	8514B				
	FA112 (02112)		1.607"	8.812"	2	Nylon	Double Drawkey, (Center Point Steering)	8514N				
	FA119 (02119)		1.609"	9.610"	3	Metal	Double Drawkey	8503B				
	FA215 (02215)		1.110"	6.250"	5	Metal	Single Drawkey	8389B				
16,000	FA136 (02136)		1.999"	11.040"	2	Metal	Double Drawkey	8518B				
	FA136 (02136)		1.999"	11.040"	2	Nylon		8518N				
18,000	FA182 (02182)		1.999"	11.040"	2	Metal	Double Drawkey	8518B				
	FA182 (02182)		1.999"	11.040"	2	Nylon		8518N				

He Kou Elli	us						
Axle Lbs.	0-4- \		Length	Notes	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
9,000	FA109 (02109)		9.18"	From 1970	ES411L	ES411R	
12,000	FA112 (02112)		10.50"	(Center Point Steering)	ES2200L	ES2201R	
	FA119 (2119)		9.18"	From 1970	ES411L	ES411R	
	FA215 (02215)		4.88"		ES187L	ES187R	
16,000	FA136 (02136)		5.75"	Rockwell Std. FH901	ES431L	ES431R	
18,000	FA182 (02182)		5.75"	Rockwell Std. FL901	ES431L	ES431R	

### CO9670, COF9670, Eagle

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,800	FA341 FA341 (02341)		1.611" 1.609"	9.660" 9.660"	1	Composite Metal	Aluminun Axle - No Ream Bushing Single Drawkey	80079C 8581B
	FA341 (02341)		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
12,000	FA223 (02223)		1.794"	10.392"	2	Metal	Double Drawkey, Rockwell Std. FF941	8590B



CO9670, (	COF9670	, Eagle (	Cont'd)					
King Bolt S	ets (Cont'o	d)						
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	FA226 (02226)		1.794"	10.392"	2	Metal	Double Drawkey, Rockwell Std. FF931	8590B
	FA234 (02234)		1.607"	9.380"	2	Metal	Double Drawkey, Rockwell FF971 (Center F	8612B
	FA337 (02337)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	FA339 (02339)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	FA340		1.611"	9.660"	1	Composite	Aluminun Axle - No Ream Bushing	80079C
	FA340 (02340)		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	FA340 (02340)		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
16,000	FA231 (02231)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
18,000	FA232 (02232)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
24,000	FA340 (02348)		1.609"	9.660"	1	Metal	Single Drawkey, Dual 12,000 lbs. IHC Axles	8581B

24,000	FA340		1.609"	9.660"	1	Metal	Single Drawkey, Dual 12,000 lbs. IF	IC Axles	8581B
	(02348) FA340 (02348)		1.609"	9.660"	1	Nylon	Single Drawkey, Dual 12,000 lbs. IF	HC Axles	8581N
Tie Rod En			<u> </u>	<u> </u>	<u> </u>				
Axle Lbs.			Length	l				Tie Rod E	nd Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
10,800	FA341 (02341)		9.18"					ES411L	ES411R
12,000	FA223 (02223)		5.44"	Rockwell Std.	FF941			ES423L	ES423R
	FA223 (02223)		5.44"	1-1/8"-18 Optio	onal Thread	I			ES3312R
	FA226		5.44"	Rockwell Std.	FF931			ES423L	ES423R
	(02226) FA226		5.44"	1-1/8"-18 Optio	onal Thread	l			ES3312R
	(02226) FA234		10.50"	(Center Point	Steering)			ES2200L	
	(02234) FA234		10.50"	Rockwell Std.	FF971 (Cer	nter Point Stee	ring)		ES2201R
	(02234) FA337		5.44"	Drop End				ES2613L	ES2614R
	(02337) FA337		9.18"	Straight End				ES411L	ES411R
	(02337) FA339		5.44"	Drop End				ES2613L	ES2614R
	(02339) FA339		9.18"	Straight End				ES411L	ES411R
	(02339) FA340		9.18"					ES411L	ES411R
16,000	(02340) FA231		12.69"					ES3031L	ES3030R
10,000	(02231) FA231		5.75"					ES431L	ES431R
	(02231) FA231		7.37"	De alguell Ctd	El 024			ES2090L	ES2091R
	(02231)			Rockwell Std.	FL931				
	FA231 (02232)		12.69"					ES3031L	ES3030R
	FA231 (02232)		5.75"					ES431L	ES431R
	FA231 (02232)		7.37"	Rockwell Std.	FL931			ES2090L	ES2091R
18,000	FA231 (02231)		12.69"					ES3031L	ES3030R
	FA231 (02231)		5.75"					ES431L	ES431R
	FA231 (02231)		7.37"	Rockwell Std.	FL931			ES2090L	ES2091R
	FA231 (02232)		12.69"					ES3031L	ES3030R



FL941

(02232)

5.75"

								11/	VI3IAK/I	
CO9670,	COF9670	), Eagle (	(Cont'd)							
ie Rod En	ds (Cont'd	)								
	us (Oont u	,	l anadh	I					Tie Deal Food	Dowl No.
Axle Lbs.	Code	Year	Length	Notes					Tie Rod End	1
Rating		, ioui	(Inches)						Drivers Side	Passenge Side
18,000	FA231		5.75"						ES431L	ES431R
10,000	(02232)		0.75						LOTOIL	L043111
	FA231		7.37"	Rockwell Std.	FI 931				ES2090L	ES2091F
	(02232)			Troom our	. 200.					
24,000	FA340		9.18"	Dual 12,000 lb	S.				ES411L	ES411R
	(02340)									
	FA340		9.18"	IHC Axles					ES411L	ES411F
	(02340)									
24,500	FA344		9.18"						ES411L	ES411R
	(02340)									
rag Links										
Axle Lbs.			Length						Drag I	_ink No.
Rating	Code	Year	(inches)			N	otes			
			()	F 10 1 11	/00400	0.0.00000			F.0	0004D
				End Only. Us	e w/DS102	0 & DS1292A				2204R 2091R
			12.40"							3214R
			16.27"	Incl. ES2091F						S1020
			33.88"	Code 05PRJ	4501,05PS	A 4500			D:	S1293
OF5870										
ing Bolt S	ate									
Axle Lbs.			Diameter	Length	Pin	T			Vin	a Dia
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes			g Pin t No.
			, ,							
16,000	FA231		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FH9	101	8	571B
	(02231) FL941		1.999"	11.212"	2	Metal			0	571B
	(02231)		1.999	11.212	2	ivietai			0:	0/16
18,000	FA232		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL93	31	81	 571B
10,000	(02232)		1.555	11.212	_	Ivictal	Bodbie Brawkey, Rockwell Gtd. 1 230	·	0.	7110
	FL941		1.999"	11.212"	2	Metal			8	571B
	(02232)									
20,000	FA233		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL93	31	8	571B
	(02233)									
	FL941		1.999"	11.212"	2	Metal			8	571B
	(02233)								_	
24,000	FA242		1.609"	9.660"	2	Metal	Double Drawkey, Dual IHC 12,000 lb	os. Axle	8	567B
	(02242) FA242		1.609"	9.660"	2	Nylon	Double Drawkey, Dual IHC 12,000 lb	aa Ayla	01	567N
	(02242)		1.009	9.000	4	INVIOL	Double Drawkey, Dual Inc 12,000 lb	JS. AXIE	0	JOTIN
	1120 Dual		1.609"	9.160"	2	Composite	No Ream, Double Drawkey		86	610C
	(02242)				_					
	I120 Dual		1.609"	9.660"	2	Metal	Double Drawkey		8	617B
	(02242)									
	I120 Dual		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey		8	581N
	(02242)		4.04411	0.000#			N D 0: 1 D 1		0.50	411000
	I120 Dual (02242)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey		858	1N002
32,000	FA241		1.999"	11.212"	2	Metal	Double Drawkey, Dual Rockwell Std	16.000	81	 571B
02,000	(02241)		1.555	11.212	_	Ivictal	Bodole Blawkey, Buai Nockwell old	. 10,000	0.	7110
	FL941		1.999"	11.212"	2	Metal			8	571B
	(02241)									
ie Rod En	ds									
Axle Lbs.			Length						Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
									Side	Side
16,000	FL941		12.69"					E	ES3031L	ES3030I
	(02231)									
	FL941		5.75"						ES431L	ES431F
	(02231)		7 07"						-00000	E00004
	FL941		7.37"						ES2090L	ES2091
	(02231) FL941		7.37"	Codes 02224	U2232 U22	233, 02241-Roc	hwall Avia		ES2090L	ES2091
	(02231)		1.01	Coues 02231,	UZZJZ, UZZ	.00, 02241-100	KWGII AAIC			L02031
	FL941		12.69"					E	ES3031L	ES3030F
	(02232)									
	1		1	1						

ES431R

ES431L



### COF5870 (Cont'd) Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Notes Code Year Rating (Inches) Drivers Passenger Side Side 16,000 FL941 ES2091R 7.37" ES2090L Codes 02231, 02232, 02233, 02241-Rockwell Axle (02232)FL941 7.37" ES2090L ES2091R (02232)ES3030R FS3031I FL941 12 69" (02233) ES431R FL941 5.75" ES431L (02233)FL941 7.37" ES2090L ES2091R (02233)ES2090L ES2091R FL941 7.37" Codes 02231, 02232, 02233, 02241-Rockwell Axle (02233)18,000 FL941 12.69" ES3031L ES3030R (02231)FL941 5.75" ES431L ES431R (02231)FL941 7.37" ES2090L ES2091R (02231)FL941 7.37" ES2090L ES2091R Codes 02231, 02232, 02233, 02241-Rockwell Axle (02231)ES3031L ES3030R FL941 12.69" (02232)FL941 5.75" ES431L ES431R (02232)FL941 ES2090L ES2091R 7.37" Codes 02231, 02232, 02233, 02241-Rockwell Axle (02232)FL941 12.69" ES3031L ES3030R (02233)FL941 5.75" ES431L ES431R (02233)ES2090L ES2091R FL941 7.37" Codes 02231, 02232, 02233, 02241-Rockwell Axle (02233)FL941 7.37" ES2090L ES2091R (02233)20,000 ES3031L ES3030R FL941 12.69" (02231) FL941 5.75" ES431L ES431R (02231)FL941 7.37" Codes 02231, 02232, 02233, 02241-Rockwell Axle ES2090L ES2091R (02231) FL941 7.37" ES2090L ES2091R (02231) ES3030R FL941 12.69" ES3031L (02232)FL941 5.75" ES431L ES431R (02232)FL941 7.37" ES2090L ES2091R Codes 02231, 02232, 02233, 02241-Rockwell Axle (02232)FL941 7.37" ES2090L ES2091R (02232)FL941 12.69" ES3031L ES3030R (02233)FL941 5.75" ES431L ES431R (02233)FL941 ES2090L ES2091R 7.37" (02233)FL941 7.37" ES2090L ES2091R Codes 02231, 02232, 02233, 02241-Rockwell Axle (02233)21,000 FDS1805 5.75" ES3032R ES2208R After 2/1983 (02195)24,000 I120 Dual 5.44" ES2613L ES2614R Drop-End Type (02242)I120 Dual 9.18" Codes 02242-Spicer Axle ES411L ES411R (02242)I120 Dual 9.18" ES411L ES411R For Straight I-Beam (02242)32.000 FL941Dual 12.69" ES3031L ES3030R (02241)FL941Dual 5.75" ES431L ES431R (02241)



				•	t, t t 101, tit, 1		
COF5870	(Cont'd)						
Tie Rod En	ds (Cont'd	)					
Axle Lbs.		.,	Length	Netes	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
32,000	FL941Dual (02241)		7.37"	Codes 02231, 02232, 02233, 02241-Rockwell Axle	ES2090L	ES2091R	
	FL941Dual (02241)		7.37"		ES2090L	ES2091R	
Drag Links							
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag I	Link No.	
				End only for DS1299A	-	2204R 2091R	
			29.91" 34.70"	Drag Link for DS1299A w/Sheppard M-392 Dual Power w/Gear Prisen Pump		S1263 S1299A	
D400, DC		400, DC	F400M, D	F400, D405, DC405, DCF405, DCT405, DF4	05, DT405		

# Conventional

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
11,000	FA112 (02112) FA112		1.607" 1.607"	8.812" 8.812"	2	Metal Nylon	Double Drawkey  Double Drawkey	8514B 8514N
	(02112)					,	,	
12,000	FA119 (02119)		1.609"	9.610"	3	Metal	Double Drawkey	8503B
	FA139 (02139)		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	FA139 (02139)		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	FA215 (02215)		1.794"	9.120"	2	Metal	Double Drawkey	8489B
	FA215 (02215)		1.794"	9.120"	2	Nylon	Double Drawkey	8489N
	FA228 (02228)		1.794"	10.392"	2	Metal	Double Drawkey	8553B
16,000	FA136 (02136)		1.999"	11.040"	2	Metal	Double Drawkey	8518B
	FA136 (02136)		1.999"	11.040"	2	Nylon	Double Drawkey	8518N
18,000	FA182 (02182)		1.999"	11.040"	2	Metal	Double Drawkey	8518B
	FA182 (02182)		1.999"	11.040"	2	Nylon	Double Drawkey	8518N

### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
11,000	FA112 (02112)		9.18"	From Chassis No. G297629, Y17,500,	ES411L	ES411R
12,000	FA119 (02119)		9.18"	From Chassis No. G297629, Y17,500,	ES411L	ES411R
	FA139 (02139)		9.18"		ES411L	ES411R
	FA215 (02215)		4.88"		ES187L	ES187R
	FA218 (02218)		4.88"		ES187L	ES187R
	FA228 (02228)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FA228 (02228)		5.44"	Rockwell Std. FF921	ES423L	ES423R
	FA228 (02228)		5.44"		ES423L	ES423R
16,000	FA136 (02136)		5.75"	Rockwell Std. FH901	ES431L	ES431R
18,000	FA182 (02182)		5.75"	Rockwell Std. FL901	ES431L	ES431R



# Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A

King Bolt Sets Diameter Pin Length Axle Lbs. King Pin Code Year Bushing (Inches) Notes (inches) Type Rating Set No. 7,000 7.656" 8375B FA91 (02091) 1.234" 5 Single Drawkey Metal FA98 (02098) 1.234" 7.656" Single Drawkey 8375B 5 Metal 7,500 FA101 1.359" 7.970" Single Drawkey 8577C 1 Composite (02101)7.970" FA101 1.361" 1 Composite Single Drawkey 8577C002 (02101)7.970" FA101 1.359" 1 Metal Single Drawkey 8577B (02101)2 FA101 1.360" 7.970" Metal 8637B (02101)1.234" 7.656" FA91 (02091) 5 Metal Single Drawkey 8375B FA98 (02098) 1.234" 8375B 7.656" Metal Single Drawkey 9,000 FA105 1.434" 2 8519B 8.500" Metal Double Drawkey (02105)1.444" 8519B010 FA105 8.500" 2 Metal **Double Drawkey** (02105)FA105 1 434" 8 500" 2 Nvlon Double Drawkey 8519N (02105)FA109 1.484" 8.850" 2 Metal **Double Drawkey** 80066B (02109)FA109 1.484" 8.850" 1 Metal Single Drawkey 8579B (02109)FA109 1.486" 8.850" 1 Metal Single Drawkey 8579B002 (02109)FA109 1.484" 8.850" 3 Metal Double Drawkey 8645B (02109)FA309 1.609" 9.660" 2 Metal Double Drawkey 8567B (02309)FA309 1.609" 9.160" 1 Metal Single Drawkey 8583B (02309)FA309 1.609" 9.660" 2 Nylon Double Drawkey 8567N (02309)FA309 1.609" 9.160" Nylon Single Drawkey 8583N (02309)FA309 1.611" 9.160" Nylon Single Drawkey 8583N002 (02309)10.800 FA329 1.609" 9.660" 2 Metal Double Drawkey 8567B (02329)FA329 1 609" 9.660" Metal 8581B 1 Single Drawkey (02329)1.611" 9.660" 8581B002 FA329 1 Metal Single Drawkey (02329)FA329 1.609" 9.660" 2 8567N Nylon Double Drawkey (02329)1.609" FA329 9.660" 1 Nylon Single Drawkey 8581N (02329)FA329 1.611" 9.660" 1 8581N002 Nylon Single Drawkey (02329)12,000 FA112 1.607" 8.812" 2 Metal Double Drawkey, (Center Point Steering) 8514B (02112)FA112 1.607" 8.812" 2 Nylon Double Drawkey, (Center Point Steering) 8514N (02112)FA119 1.609" 9.610" 3 Metal Double Drawkey 8503B (02119)FA139 1.609" 9.660" 2 Metal Double Drawkey 8567B (02139)FA139 1.609" 9.660" 1 Metal Single Drawkey 8581B (02139)FA139 1.611" 9.660" 1 Metal Single Drawkey 8581B002 (02139)FA139 1.609" 9.660" 2 Nylon Double Drawkey 8567N (02139)FA139 1.609" 9.660" 1 Nvlon Single Drawkey 8581N (02139)8581N002 FA139 1.611" 9.660" Nylon Single Drawkey (02139)



# Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A (Cont'd) King Bolt Sets (Cont'd)

Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin	Bushing	Notes	King Pin
Rating			, ,	, ,	Туре	_		Set No.
12,000	FA211		1.794"	9.120"	2	Metal	Double Drawkey	8489B
	(02211)							
	FA211		1.794"	9.120"	2	Nylon		8489N
	(02211) FA215		1.794"	0.120"		Metal	Davida Dravilsov	8489B
	(02215)		1.794	9.120"	2	Metal	Double Drawkey	0409B
	FA215		1.794"	9.120"	2	Nylon		8489N
	(02215)		1.754	3.120	-	i i i i i i i i i i i i i i i i i i i		040314
	FA228		1.794"	10.392"	2	Metal	Double Drawkey	8553B
	(02228)						,	
	FA339		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	(02339)							
	FA339		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02339)		4 04411	0.000#				05045000
	FA339		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02339) FA339		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02339)		1.003	3.000		INVIOL	Double Drawkey	030714
	FA339		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02339)					, ,		
	FA339		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02339)							
16,000	FA136		1.999"	11.040"	2	Metal	Double Drawkey	8518B
	(02136)				_			
	FA136		1.999"	11.040"	2	Nylon	Double Drawkey	8518N
	(02136)		4.000"	44.040"		Madal	Davida Davida	05740
	FA231 (02231)		1.999"	11.212"	2	Metal	Double Drawkey	8571B
	FA232		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
	(02232)		1.000	11.212	_	I III	2 sales 2 samoj, recomon cla. i Eddi	00112
18,000	FA182		1.999"	11.040"	2	Metal	Double Drawkey	8518B
•	(02182)						,	
	FA182		1.999"	11.040"	2	Nylon	Double Drawkey	8518N
	(02182)							

### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side		
7,000	FA91 (02091)		3.75"		ES235L	ES235R		
	FA98 (02098)		3.75"		ES235L	ES235R		
7,500	FA101 (02101)		4.45"		ES373L	ES373R		
	FA91 (02091)		3.75"		ES235L	ES235R		
	FA98 (02098)		3.75"		ES235L	ES235R		
9,000	FA105 (02105)		4.88"	Rockwell Std. FD900	ES187L	ES187R		
	FA109 (02109)		9.18"		ES411L	ES411R		
	FA309 (02309)		9.18"		ES411L	ES411R		
10,800	FA329 (02329)		9.18"		ES411L	ES411R		
12,000	FA112 (02112)		10.50"	Will Retrofit Older Axles. Rockwell FE970 (Center Point Steering)	ES2200L	ES2201R		
	FA112 (02112)		4.88"	(Center Point Steering)	ES187L	ES187R		
	FA112 (02112)		5.75"	(Center Point Steering)	ES431L	ES431R		
	FA119 (02119)		9.18"		ES411L	ES411R		
	FA139 (02139)		9.18"		ES411L	ES411R		
	FA211 (02211)		4.88"		ES187L	ES187R		



Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A (Cont'd)

Tie Rod En	ds (Cont'd	)				
Axle Lbs.		.,	Length	N-4	Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	FA215		4.88"		ES187L	ES187R
	(02215)					
	FA228		5.44"	Rockwell Std. FF921	ES423L	ES423R
	(02228)					
	FA228		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(02228)					
	FA339		9.18"		ES411L	ES411R
	(02339)					
16,000	FA136		5.75"	Rockwell Std. FH901	ES431L	ES431R
	(02136)					
	FA231		7.37"	Rockwell Std. FH901	ES2090L	ES2091R
	(02231)					
18,000	FA182		5.75"	Rockwell Std. FL901	ES431L	ES431R
	(02182)					
	FA232		7.37"	Rockwell Std. FL931	ES2090L	ES2091R
	(02232)					

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Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
7.000	FA98 (2098)		15.27"	w/Power Steering Except	DS963
7.500	FA101 (2101)		15.27"	w/Power Steering Except	DS963
9.000	FA109 (02109)		15.28"	w/Power Steering For Gear Codes ,05320,05326,05329,05322	DS973
	FA109 (2109)		15.27"	w/Power Steering Except	DS963
	FA309 (02309)		15.28"	w/Power Steering For Gear Codes ,05320,05326,05329,05322	DS973
10.800	FA329 (02329)		14.45"	w/Power Steering For Gear Codes ,05320,05326,05329,05322	DS976
12,000	FA139 (02139)		14.45"	w/Steering Gear Codes 05321,05323	DS974
			15.28"		DS973
				w/Power Steering For Gear Codes 05321,05323	
	FA339 (02339)		14.45"	w/Power Steering For Gear Codes ,05320,05326,05329,05322	DS976
16,000	FA136 (2136)		15.27"	Exc. Steering Gear Codes 05290,5291	DS963

Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850

Kina	<b>Bolt</b>	Sets

Axle Lbs.	Code	Year	Diameter	Length	Pin	D I- i		King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
4,700	FA48 (02048)		1.110"	6.250"	5	Metal	Single Drawkey	8389B
	FA48 (02048)		1.125"	6.250"	5	Metal	Single Drawkey	8441B
5,000	FA68 (02068)		1.234"	6.750"	5	Metal	Single Drawkey	8385B
	FA68 (02068)		1.249"	6.750"	5	Metal		8385B015
	FA71 (02071)		1.359"	7.970"	1	Composite	Single Drawkey	8577C
	FA71 (02071)		1.361"	7.970"	1	Composite	Single Drawkey	8577C002
	FA71 (02071)		1.360"	7.970"	2	Composite	Double Drawkey	8637C
	FA71 (02071)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	FA71 (02071)		1.369"	7.970"	1	Metal		8577B010
	FA71 (02071)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
5,500	FA68 (02072)		1.249"	6.750"	5	Metal		8385B015
	FA72 (02072)		1.234"	6.750"	5	Metal	Single Drawkey	8385B
	FA89 (02089)		1.234"	7.656"	5	Metal	Single Drawkey	8375B
6,000	FA73 (02073)		1.359"	7.970"	1	Composite	Single Drawkey	8577C
	FA73 (02073)		1.361"	7.970"	1	Composite	Single Drawkey	8577C002
	FA73 (02073)		1.360"	7.970"	2	Composite	Double Drawkey	8637C
	FA73 (02073)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	FA73 (02073)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
7,000	FA91 (02091)		1.234"	7.656"	5	Metal	Single Drawkey	8375B
	FA91 (02091)		1.234"	6.750"	5	Metal		8385B
	FA98 (02098)		1.234"	7.656"	5	Metal	Single Drawkey	8375B
7,500	FA101		1.359"	7.970"	1	Composite	Single Drawkey	8577C
	(02101)							
	FA101		1.361"	7.970"	1	Composite	Single Drawkey	8577C002
	(02101)							
	FA101		1.360"	7.970"	2	Composite	Double Drawkey	8637C
	(02101)							
	FA101		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	(02101)							



# Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850 (Cont'd)

King Bolt Sets (Cont'd)

King Bolt Sets (Cont'd)											
Axle Lbs.	Code	Year	Diameter	Length	Pin	D		King Pin			
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.			
7,500	FA101		1.360"	7.970"	2	Metal	Double Drawkey	8637B			
	(02101)										
	FA91 (02091)		1.234"	7.656"	5	Metal	Single Drawkey	8375B			
	FA91 (02091)		1.234"	6.750"	5	Metal		8385B			
	FA98 (02098)		1.234"	7.656"	5	Metal	Single Drawkey	8375B			
9,000	FA105 (02105)		1.434"	8.500"	2	Metal	Double Drawkey	8519B			
	FA105		1.444"	8.500"	2	Metal	Double Drawkey	8519B010			
	(02105)		1.444	0.500		IVIELAI	Double Drawkey	0319010			
	FA105		1.434"	8.500"	2	Nylon	Double Drawkey	8519N			
	(02105)					-					
	FA109		1.484"	8.850"	2	Metal	Double Drawkey	80066B			
	(02109)										
	FA109		1.484"	8.850"	1	Metal	Single Drawkey	8579B			
	(02109)		4 4000					0570000			
	FA109		1.486"	8.850"	1	Metal	Single Drawkey	8579B002			
	(02109) FA109		1.484"	8.850"	3	Metal	Double Drawkey	8645B			
	(02109)		1.404	0.000	3	IVIELAI	Double Drawkey	0043B			
	FA208		1.434"	8.500"	2	Metal	Double Drawkey	8519B			
	(02208)			0.000	_		Journal Diamine,	33.02			
	FA208		1.444"	8.500"	2	Metal	Double Drawkey	8519B010			
	(02208)										
	FA208		1.434"	8.500"	2	Nylon	Double Drawkey	8519N			
	(02208)										
	FA309		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02309)										
	FA309		1.609"	9.160"	1	Metal	Single Drawkey	8583B			
	(02309) FA309		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02309)		1.009	9.000		INVIOL	Double Drawkey	6307 N			
	FA309		1.609"	9.160"	1	Nylon	Single Drawkey	8583N			
	(02309)		1.000	0.100		1131011	Cingle Diamicy	333314			
	FA309		1.611"	9.160"	1	Nylon	Single Drawkey	8583N002			
	(02309)					,					
10,500	FA329		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02329)										
	FA329		1.609"	9.660"	1	Metal	Single Drawkey	8581B			
	(02329)		4.04411	0.000#			0. 1 5 1	05040000			
	FA329		1.611"	9.660"	1	Metal	Single Drawkey	8581B002			
	(02329) FA329		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02329)		1.009	9.000		INVIOL	Double Drawkey	030711			
	FA329		1.609"	9.660"	1	Nylon	Single Drawkey	8581N			
	(02329)			0.000	,	,	- Single Diames	335			
	FA329		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002			
	(02329)						-				
10,800	FA329		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02329)										
	FA329		1.609"	9.660"	1	Metal	Single Drawkey	8581B			
	(02329)		4 04411	0.000#			0: 1 5 1	05040000			
	FA329 (02329)		1.611"	9.660"	1	Metal	Single Drawkey	8581B002			
	FA329		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02329)		1.003	3.000	_	i i i i i i i i i i i i i i i i i i i	Bouble Brawney	000714			
	FA329		1.609"	9.660"	1	Nylon	Single Drawkey	8581N			
	(02329)						· ·				
	FA329		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002			
	(02329)										
12,000	FA139		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02139)		4 000"	0.000"		<b>,,</b> ,,,	Circle Decodes	05040			
	FA139		1.609"	9.660"	1	Metal	Single Drawkey	8581B			
	(02139) FA139		1.611"	9.660"	1	Motal	Single Drawkov	8581B002			
	(02139)		1.011	3.000	1	Metal	Single Drawkey	00010002			
	FA139		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02139)				-	,	,				
	FA139		1.609"	9.660"	1	Nylon	Single Drawkey	8581N			
	(02139)										



Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850 (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs.	Code	Year	Diameter	Length	Pin	D l. !		King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	FA139		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02139)							
	FA215		1.794"	9.120"	2	Metal	Double Drawkey	8489B
	(02215)		4.704"	0.400"		Ni Jan	Davida Davida	0.400N
	FA215 (02215)		1.794"	9.120"	2	Nylon	Double Drawkey	8489N
	FA218		1.794"	9.120"	2	Metal	Double Drawkey	8489B
	(02218)		1	0.120	_	Motor	Bousie Blankey	0.1002
	FA218		1.794"	9.120"	2	Nylon	Double Drawkey	8489N
	(02218)							
	FA228		1.794"	10.392"	2	Metal	Double Drawkey	8553B
	(02228)		4.000	0.000#				05070
	FA339 (02339)		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	(02339) FA339		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02339)			0.000			James 2 amo	333.2
	FA339		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02339)							
	FA339		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02339)		4.000!!	0.000#	_	Ni dan	Oir de Desudeu	0504N
	FA339 (02339)		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02339) FA339		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02339)			0.000		,	James 2 amo	333332
16,000	FA136		1.999"	11.040"	2	Metal	Double Drawkey	8518B
	(02136)							
	FA136		1.999"	11.040"	2	Nylon	Double Drawkey	8518N
	(02136)							

Tie		

Axle Lbs.			Length		Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenge Side
4,700	FA48		3.55"		ES26R	ES26L
	(02048)					
5,000	FA68		3.75"		ES235L	ES235R
	(02068)					
	FA71		4.45"		ES373L	ES373R
	(02071)					
5,500	FA72		3.75"		ES235L	ES235R
	(02072)					
	FA89 (02089)		3.75"		ES235L	ES235R
6,000	FA73		4.45"	A648	ES373L	ES373R
	(02073)					
7,000	FA91		3.75"		ES235L	ES235R
	(02091)					
	FA98		3.75"		ES235L	ES235R
	(02098)					
7,500	FA101		4.45"		ES373L	ES373R
	(02101) FA91		3.75"		ES235L	ES235R
	(02091)		3.75		E5233L	ESZSSK
	FA98		3.75"		ES235L	ES235R
	(02098)		0.70		202002	2020011
9,000	FA105		4.88"	Rockwell Std. FD900	ES187L	ES187R
.,	(02105)			The state of the s		
	FA109		9.18"		ES411L	ES411R
	(02109)					
	FA208		4.88"		ES187L	ES187R
	(02208)					
	FA309		9.18"		ES411L	ES411R
	(02309)					
10,500	FA329		9.18"		ES411L	ES411R
40.000	(02329)		0.400		F0////	E04115
10,800	FA329		9.18"		ES411L	ES411R
40.000	(02329)		0.400		F0/441	F0444D
12,000	FA139		9.18"		ES411L	ES411R
	(02139)		1			

Side

ES187R



### Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850 (Cont'd)

### Tie Rod Ends (Cont'd) Axle Lbs. Length Tie Rod End Part No. Code Notes Year Rating (Inches) Drivers Side 12,000 FA215 4.88" ES187L (02215)

	FA218 (02218)	4.88"		ES187L	ES187R
	FA228 (02228)	5.44"	1-1/8"-18 Optional Thread		ES3312R
	FA228 (02228)	5.44"	Rockwell Std. FF921	ES423L	ES423R
	FA339 (02339)	9.18"		ES411L	ES411R
16,000	FA136 (02136)	5.75"	Rockwell Std. FH901	ES431L	ES431R

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Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
5,000	FA71 (02071)		14.44"	w/05165, 05277, 05299 Steering Gear Codes	DS977
6,000	FA73 (02073)		14.44"	w/05165, 05277, 05299 Steering Gear Codes	DS977
7,000	FA98 (02098)		14.13"	w/05031, 05063, 05276, 05299 Steering Gear Codes w/05276, 05299 Strg. Gear Codes w/05031, 05063, 05276, 05299 Steering Gear Codes	DS969
7.500	EA404 (00404)		14.75"	w/05031, 05063 Strg. Gear Codes	DS970
7,500 9.000	FA101 (02101) FA109 (02109)		14.75" 14.80"	w/05031, 05063, 05276, 05299 Steering Gear Codes w/05031, 05063, 05261, 05277, 05301, 05302 Strg. Gear Codes w/05031, 05063, 05261, 05277, w/05031, 05063, 05261, 05277, 05301, 05302 Strg. Gear Codes w/05031, 05063, 05261, 05277.	DS970 DS971
			15.28"	05301, 05302 Strg. Gear Codes 05301, 05302 Strg. Gear Codes 05301, 05302 Strg. Gear Codes	DS973
	FA208 (02208)		14.08"	w/05031, 05063 Strg. Gear Codes 05301, 05302 Strg. Gear Codes	DS972
			14.45"	w/05261, 05277, 05301, 05302 Strg. Gear Codes Exc. Flotation Tires w/05261, 05277, 05301, 05302 Strg. Gear Codes Exc. Flotation Tires	DS974
			14.80"	w/05031, 05063, 05261, 05277, 05301, 05302 Strg. Gear Codes w/05031, 05063, 05261, 05277, w/05031, 05063, 05261, 05277, 05301, 05302 Steering Gear Codes w/05031, 05063, 05261, 05277,	DS971
			15.28"	w/05031, 05063 Strg. Gear Codes 05301, 05302 Strg. Gear Codes 05301, 05302 Strg. Gear Codes w/05031, 05063 Strg. Gear Codes	DS973
	FA309 (02309)		14.80"	w/05031, 05063, 05261, 05277,	DS971
			15.28"	05301, 05302 Strg. Gear Codes	DS973
10.800	FA329 (02329)		14.45"	/07004 07077 07004 07000 O	DS976
40.000	E1 100 (00100)		14.80"	w/05261, 05277, 05301, 05302 Steering Gear Codes	DS971
12.000	FA139 (02139) FA339 (02339)		14.45" 14.80" 14.45"	w/05261, 05277, 05301, 05302 Steering Gear Codes	DS976 DS971 DS976
			14.80"	w/05261, 05277, 05301, 05302 Steering Gear Codes	DS971

### M1400, M1600, 1452, 1652 Series Medium Duty

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King Bolt 3	C13			,				1
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
6,000	I60 (92ADA)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	I60 (92ADA)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	I60 (92ADA)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	I60 (92ADA)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	I60 (92ADA)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
8,000	180 (02ABD)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	180 (02ABD)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	180 (02ABD)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	180 (02ABD)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	180 (02ABD)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
10,000	I100S		1.921"	9.870"	2	Composite		8655C
	(02ADC)							
	I100S		1.921"	9.870"	2	Metal		8655B
	(02ADC)							



NAVISTA	R/IHC T	RUCK							/	
			Series M	ledium D	outy (0	Cont'd)				
King Bolt S	ets (Cont'	d)								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin t No.
12,000	I120S		1.921"	9.870"	2	Composite				655C
12,000	(02ADD)		1.021	0.070	_	Composito			· ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	I120S (02ADD)		1.921"	9.870"	2	Metal			86	655B
14,000	I140S (02ADE)		2.046"	10.120"	2	Composite			80	070C
	1140S (02ADE)		2.046"	10.120"	2	Metal			86	657B
16,000	FA231 (02231)		1.999"	11.212"	2	Metal	Kit 198 (Rockwell)		85	571B
	1160S		2.046"	11.000"	2	Composite			80	075C
	(02ADH) 1160S (02ADH)		2.046"	11.000"	2	Metal			80	074B
Tie Rod En										
Axle Lbs.			Length	T					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
6,000	I60S (92ADA)		11.89"					E	S3205R	ES3204L
8,000	180S (02ADB)		11.89"					E	S3205R	ES3204L
10,000	I100S		5.44"	w/126" through	n 225" W.B.			ı	ES423L	ES423R
	(O2ADC) I100S (O2ADC)		9.18"	w/226" through	n 280" W.B.			ı	ES411L	ES411R
12,000	I120S		5.44"	w/126" through	n 225" W.B.				ES423L	ES423R
	(02ADD) I120S		9.18"	w/226" through	n 280" W.B.			1	ES411L	ES411R
	(02ADD) SDA12		4.88"	A3144R226					ES187L	ES187R
44.000	(02083)			7.01111220						
14,000	(02ADE)		5.44"						ES3217L	ES3218R
	(02ADE)		9.43"						ES3219L	ES3220R
16,000	FA231 (02231)		12.69"					E	ES3031L	ES3030R
	FA231		5.75"					ı	ES431L	ES431R
	(02231) FA231		7.37"	Rockwell FL94	1			Е	ES2090L	ES2091R
	(02231) I160S		12.69"					E	ES3031L	ES3030R
	(02ADH) 1160S		5.75"					ı	ES431L	ES431R
Drag Links	(02ADH)									
Axle Lbs.			Length						Drag I	_ink No.
Rating	Code	Year	(inches)			N	otes			

I60S (02ADA) I80S (02ADB) 6,000 17.47" w/Ross TAS40 strg DS1215 8.000 17.47" w/Ross TAS40 strg DS1215

## Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, CO5370, COF5370

King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes	King Pin
Rating			(inches)	(Inches)	Туре	Dusting	Notes	Set No.
12,000	FA139		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	(02139)							
	FA139		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02139)		4 000"					05070
	FA339		1.609"	9.660"	2	Metal	Double Drawkey to 1981	8567B
	(02339) FA339		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02339)		1.009	9.000	'	IVICIAI	Single Diawkey	0301B
	FA339		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02339)					,,,,,	,	



# Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, CO5370, COF5370 (Cont'd) King Bolt Sets (Cont'd)

Axle Lbs.	Code	Year	Diameter	Length	Pin	Duobine	N	King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	FA339		1.609"	9.660"	2	Metal	Double Drawkey from 1981	8617B
	(02339) FA339		1.609"	9.660"	2	Nylon	Double Drawkey to 1981	8567N
	(02339) FA339		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02339) FA339 (02339)		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	I120 (02339) I120 (02339)		1.609" 1.609"	9.160" 9.660"	2 2	Composite Metal	No Ream, Double Drawkey Double Drawkey	8610C 8617B
	1120 (02339)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	I120 (02339)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
16,000	FA136 (02136)		1.999"	11.040"	2	Metal	Double Drawkey, Rockwell Std. FH901, To	8518B
	FA136 (02136)		1.999"	11.040"	2	Nylon	Double Drawkey, Rockwell Std. FH901, To	8518N
	FA231 (02231)		1.999"	11.212"	2	Metal		8571B
	FA231 (02231)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FH901 to 19	8571B
	1160S (02ADH)		2.046"	11.000"	2	Composite		80075C
	1160S (02ADH)		2.046"	11.000"	2	Composite		80075C
	1160S (02ADH)		2.046"	11.000"	2	Metal		80074B
18,000	FA182 (02182)		1.999"	11.040"	2	Metal	Double Drawkey, Rockwell Std. FL901	8518B
	FA182 (02182)		1.999"	11.040"	2	Nylon	Double Drawkey, Rockwell Std. FL901	8518N
	FA232 (02232)		1.999"	11.212"	2	Metal	Kit 1312 From 2/1981, Rockwell FL941	8571B
	FA232 (02232)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
	FA238 (02238)		1.999"	11.212"	2	Metal	Kit 1312 From 2/1981, Rockwell FL941	8571B
	FA238 (02238)		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
	1180S (02ADJ)		2.046"	11.000"	2	Composite		80075C
	I180S (02ADJ)		2.046"	11.000"	2	Metal		80074B
20,000	FA183		1.999"	11.040"	2	Metal	Double Drawkey, Rockwell Std. FL901	8518B
	(02183) FA183		1.999"	11.040"	2	Nylon	Double Drawkey, Rockwell Std. FL901	8518N
	(02183) FA233		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
	(02233) FA233		1.999"	11.212"	2	Metal	Kit 1312 From 2/1981, Rockwell FL941	8571B
	(02233) FA239		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FL931	8571B
	(02239) FA239 (02239)		1.999"	11.212"	2	Metal	Kit 1312 From 2/1981, Rockwell FL941	8571B
	1200S (02ADK)		2.046"	11.000"	2	Composite		80075C
	1200S (02ADK)		2.046"	11.000"	2	Metal		80074B

Tie Rod Ends

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
				Side	Side		
12,000	FA136 (02136)		12.69"		ES3031L	ES3030R	
	FA136 (02136)		5.75"		ES431L	ES431R	
	FA136 (02136)		7.37"		ES2090L	ES2091R	



# Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, CO5370, COF5370 (Cont'd)

Tie Rod En Axle Lbs.			Length		Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	FA139		9.18"		ES411L	ES411R
,	(02139)					
	FA339 (02339)		9.18"		ES411L	ES411R
	1120 (02339)		9.18"		ES411L	ES411R
16,000	FA231 (02231)		12.69"		ES3031L	ES3030R
	FA231		5.75"		ES431L	ES431R
	(02231) FA231		7.37"		ES2090L	ES2091R
	(02231)		40.00		E020241	F02020D
	(02ADH)		12.69"		ES3031L	ES3030R
	I160S (02ADH)		5.75"		ES431L	ES431R
18,000	FA182		5.75"	Rockwell Std. FL901	ES431L	ES431R
	(02182) FA194		5.75"	Rockwell FDS1807 Until 7/1982	ES3032R	ES2208R
	(02194) FA232		12.69"		ES3031L	ES3030R
	(02232)		5.75"		F04041	E0404B
	FA232 (02232)		5.75"		ES431L	ES431R
	FA232		7.37"		ES2090L	ES2091R
	(02232) FA238		12.69"		ES3031L	ES3030R
	(02238) FA238		5.75"		ES431L	ES431R
	(02238)					
	FA238 (02238)		7.37"		ES2090L	ES2091R
	I180S		12.69"		ES3031L	ES3030R
	(02ADJ) I180S		5.75"		ES431L	ES431R
20,000	(02ADJ) FA183		5.75"	Rockwell Std. FL901	ES431L	ES431R
20,000	(02183)			NOCKWEII SIG. FL901		
	FA233 (02233)		12.69"		ES3031L	ES3030R
	FA233		5.75"		ES431L	ES431R
	(02233) FA233		7.37"	Rockwell Std. FL931	ES2090L	ES2091R
	(02233)		10.60"		FC2024I	EC2020D
	FA239 (02239)		12.69"		ES3031L	ES3030R
	FA239 (02239)		5.75"		ES431L	ES431R
	FA239		7.37"		ES2090L	ES2091R
	(02239) I200S		12.69"		ES3031L	ES3030R
	(02ADK)					
	(02ADK)		5.75"		ES431L	ES431R
21,000	FA196		5.75"	Rockwell FDS1808 Until 7/1982; A13144E551 From 7/1982	ES2208R	
	(02196) FA196		5.75"	Rockwell FDS1808 Until 7/1982; A13144E551 From 7/1982	ES3032R	
	(02196) FA196		5.75"	A2144   206	ES3032R	ES2208R
	(02ERA)		3.73	A3144J296	LOUUZK	LOZZUOR

## RE Series, Bus

Tie Rod En	Tie Rod Ends											
Axle Lbs.	Axle Lbs. Rating Code Year		Length	Notes	Tie Rod End Part No.							
Rating		Year	(Inches)		Drivers	Passenger						
					Side	Side						
12,000			7.38"		ES3443L	ES3442R						
14,000			7.38"		ES3443L	ES3442R						



# S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675 King Bolt Sets

Axle Lbs. Rating 7,000 F/	Code FA97 (02097) FA309	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin
	FA309			( /	Type		Notes	Set No.
	FA309		1.234"	7.656"	5	Metal	Single Drawkey	8375B
	I		1.609"	9.160"	2	Composite	Double Drawkey	8610C
	(02309) FA309		1.609"	9.160"	1	Metal	Single Drawkey	8583B
	(02309) FA309		1.609"	9.160"	2	Metal	Double Drawkey	8610B
	(02309)				2		,	
	FA309 (02309)		1.609"	9.660"		Metal	Double Drawkey From 8/1981	8617B
	FA309 (02309)		1.609"	9.160"	1	Nylon	Single Drawkey	8583N
	FA309 (02309)		1.611"	9.160"	1	Nylon	Single Drawkey	8583N002
	190 (02309)		1.609"	9.160"	2	Composite	From 2/1981, No Ream, Double Drawkey	8610C
	190 (02309)		1.609"	9.160"	2	Metal	From 2/1981	8610B
	190 (02309)		1.609"	9.160"	1	Nylon	Single Drawkey	8583N
l'	190 (02309)		1.611"	9.160"	1	Nylon	No Ream, Single Drawkey	8583N002
10,800	FA329 (02329)		1.609"	9.660"	2	Metal	Double Drawkey Until 8/1981	8567B
	FA329 (02329)		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	FA329 (02329)		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	FA329 (02329)		1.609"	9.660"	2	Metal	Double Drawkey From 8/1981	8617B
	FA329 (02329)		1.609"	9.660"	2	Nylon	Double Drawkey Until 8/1981	8567N
	FA341 (02341)		1.611"	9.660"	1	Composite	Aluminum Axle. No Ream Bush.	80079C
	FA341 (02341)		1.609"	9.660"	1	Metal	Single Drawkey From 8/1981	8581B
	FA341 (02341)		1.611"	9.660"	1	Metal	Single Drawkey to August 1981	8581B002
	FA341 (02341)		1.609"	9.660"	1	Nylon	Single Drawkey From 8/1981	8581N
	FA341		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
	(02341) I108 (02329)		1.609"	9.160"	2	Composite	No Ream, Double Drawkey	8610C
	1108 (02329)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	1108 (02329)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	1108 (02329)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
12,000	EFA-12 (02250)		1.630"	9.200"	1	Composite		8618C
	EFA-12 (02250)		1.625"	9.200"	1	Metal		8647B
	FA226 (02226)		1.790"	10.390"	2	Composite		80063C
	FA226 (02226)		1.790"	10.390"	2	Metal		80063B
	FA226 (02226)		1.794"	10.392"	2	Metal	Double Drawkey	8590B
	FA226 (802226)		1.790"	10.390"	2	Composite		80063C
	FA226 (802226)		1.790"	10.390"	2	Metal		80063B
	FA226 (802226)		1.794"	10.392"	2	Metal	Double Drawkey	8590B
	FA336 (02336)		1.609"	9.660"	2	Metal		8617B
	FA337 (02337)		1.609"	9.660"	2	Metal		8617B
	FA338		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	(02338) FA339		1.609"	9.660"	2	Metal	Double Drawkey Until 8/1981	8567B
	(02339) FA339 (02339)		1.609"	9.660"	1	Metal	Single Drawkey	8581B



# S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675 (Cont'd)

Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating	Code	Teal	(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	FA339		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
,	(02339)							
	FA339		1.609"	9.660"	2	Metal	Double Drawkey From 8/1981	8617B
	(02339)							
	FA339		1.609"	9.660"	2	Nylon	Double Drawkey Until 8/1981	8567N
	(02339)							
	FA340		1.611"	9.660"	1	Composite		80079C
	FA340		1.611"	9.660"	1	Composite	Aluminum Axle. No Ream Bush.	80079C
	FA340		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02340)		1.611"	0.00011	,	Madal		05040000
	FA340 (02340)		1.011	9.660"	1	Metal		8581B002
	FA340		1.999"	11.040"	2	Nylon		8518N
	(02340)		1.555	11.040		INVIOL		001014
	FF961		1.790"	10.390"	2	2 Composite	80063C	
	(02ARA)				_			
	FF961		1.790"	10.390"	2	Metal		80063B
	(02ARA)							
13,200	FF942		1.790"	10.390"	2	Composite	Comp. Bush. Used on FF942NX609	80063C
	(02227)							
	FF942		1.790"	10.390"	2	Metal		80063B
	(02227)							
16,000	FA231		1.999"	11.212"	2	Metal	Double Drawkey, Rockwell Std. FH901 to 8/	8571B
10.000	(02231)		4.000#	44.040				05740
18,000	FA232		1.999"	11.212"	2	Metal	Double Drawkey	8571B
20.000	(02232) FA233		1.999"	11.212"	2	Metal	Dauble Drawkey	8571B
20,000	(02233)		1.999	11.212	2	ivietai	Double Drawkey	0071B
24,000	FA248		1.609"	9.660"	1	Metal	Single Drawkey	8581B
24,000	(02248)		1.009	3.000	'	IVICIAI	Single Diawkey	00010
	FA248		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02248)			0.000				
	FA248		1.609"	9.660"	1	Nylon		8581N
	(02248)					,		
	FA248		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
	(02248)							

Tia	Rod	Fnde

Axle Lbs.			Length	l	Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger	
					Side	Side	
7,000	FA97		3.75"		ES235L	ES235R	
	(02097)						
9,000	FA309		9.18"		ES411L	ES411R	
	(02309)						
	190 (02309)		5.44"	For Dropped I-Beam	ES2613L	ES2614R	
	190 (02309)		9.18"	For Straight I-Beam	ES411L	ES411R	
10,800	FA329		9.18"		ES411L	ES411R	
	(02329)						
	FA341		9.18"		ES411L	ES411R	
	(02341)						
	1108 (02329)		5.44"	For Dropped I-Beam	ES2613L	ES2614R	
	I108 (02329)		9.18"	For Straight I-Beam	ES411L	ES411R	
12,000	EFA-12		5.44"		ES423L	ES423R	
	(02250)						
	FA226		5.44"		ES423L	ES423R	
	(02226)						
	FA226		5.44"	Rockwell Std. FF931	ES423L	ES423R	
	(02226)		5.440			E00040B	
	FA226		5.44"	1-1/8"-18 Optional Thread		ES3312R	
	(02226) FA336		5.44"	5 0 110	ES2613L	ES2614R	
	(02336)		5.44	For Dropped I-Beam	E52013L	E52014K	
	FA337		9.18"	For Straight I-Beam	ES411L	ES411R	
	(02337)		3.10	To outlight i-bealth	LOTTIL	LOTTIN	
	FA338		5.44"	Drop-End Type	ES2613L	ES2614R	
	(02338)			Stop End 1990			
	FA339		9.18"		ES411L	ES411R	
	(02339)						



# S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675 (Cont'd)

### Tie Rod Ends (Cont'd) Tie Rod End Part No. Axle Lbs. Length Code Year Notes Rating (Inches) Drivers Passenger Side Side 12,000 FA340 9.18" ES411L ES411R (02340)16,000 7.37" ES2090L ES2091R FA231 Rockwell Std. FH901 To 8/1981 (02231)7.37" ES2090L ES2091R FA231 Rockwell Std. FL931 From 8/1981 (02231) ES2090L ES2091R FA231 7.37" A3144Z546 Rockwell FL941 (02231)18,000 FA232 7.37" ES2090L ES2091R (02232)FA232 7.37" ES2090L ES2091R Rockwell FL941: Rockwell Std. FL931 (02232)20,000 7.37" ES2090L ES2091R FA233 (02233)FA233 ES2091R 7.37" ES2090L Rockwell Std. FL931; Rockwell FL941 (02233)24,000 ES411L ES411R FA248 9.18" (02248)

### **Drag Links**

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
				Adj. End for Set Back Axle	ES3216R
				Adj. End for Set Forward Axle	ES3178R
				End Only, Use with DS1022, DS1030, DS1031, DS1032	ES2203R
			16.50"	For Steering Codes 0508.1602, 8204; 05331.1601, 8202, 8203; 05335.9265; 05336.	DS1302
			16.84"	For Steering Code 05057.1600	DS1034
			17.13"	For Steering Code 05344, Exc. Models F2624, F2654, F2674, Includes End 4868070	DS1022
			17.37"	For Steering Codes 05337, 05338, Exc. Models 2624, F2624, 2654, F2654, 2674, F2	DS1031
			18.14"	For Steering Codes 05333, 05335, 05336, Exc. Models F2625, F2654, F2674	DS979
				For Steering Codes 05057, 05058, 05170, 05318, 05319, 05332, 05334, 05339, 053	
			32.65"	For Steering Codes 05337, 05338, and for Models 2624, F2624, 2654, F2654, 2674,	DS1030

### S Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155

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Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
5,000	FA71 (02071)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	FA71 (02071)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	FA71 (02071)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	FA71 (02071)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	FA71 (02071)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
	150 (02071)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	I50 (02071)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	I50 (02071)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	I50 (02071)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	I50 (02071)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
6,000	FA73 (02073)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	FA73 (02073)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	FA73 (02073)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	FA73 (02073)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	FA73 (02073)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
	I60 (02073)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	I60 (02073)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	I60 (02073)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	I60 (02073)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	160 (02073)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
7,500	FA101		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	(02101)							
	FA101		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	(02101)							
	FA101		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	(02101)							
	FA101		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	(02101)							
	FA101		1.360"	7.970"	2	Metal	Double Drawkey	8637B
	(02101)							



King Bolt S	ets (Cont'o	d) (t						
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
7,500	175 (02101)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
7,000	175 (02101)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	175 (02101)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	175 (02101)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	175 (02101)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
0.000							· · · · · · · · · · · · · · · · · · ·	
8,000	FA104		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	(02104) FA104		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	(02104) FA104		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
	(02104) FA104 (02104)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	FA104 (02104)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
	180 (02104)		1.359"	7.970"	1	Composite	No Ream, Single Drawkey	8577C
	180 (02104)		1.361"	7.970"	1	Composite	No Ream, Double Drawkey	8577C002
	180 (02104)		1.360"	7.970"	2	Composite	No Ream, Double Drawkey	8637C
							1	
	180 (02104)		1.359"	7.970"	1	Metal	Single Drawkey	8577B
	180 (02104)		1.360"	7.970"	2	Metal	Double Drawkey	8637B
9,000	FA109		1.484"	8.850"	2	Metal	Double Drawkey	80066B
	(02109) FA109 (02109)		1.484"	8.850"	1	Metal	Single Drawkey	8579B
	FA109 (02109)		1.486"	8.850"	1	Metal	Single Drawkey	8579B002
	FA109 (02109)		1.484"	8.850"	3	Metal	Double Drawkey	8645B
	FA118 (02118)		1.609"	9.660"	2	Metal	Double Drawkey to 1981	8567B
	FA118 (02118)		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	FA118 (02118) FA118		1.609" 1.609"	9.660"	2 2	Metal Nylon	Double Drawkey from 1981  Double Drawkey to 1981	8617B 8567N
	(02118) FA118		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02118) FA118		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	(02118) FA309		1.609"	9.160"	2	Composite	No Ream, Double Drawkey	8610C
	(02309) FA309		1.609"	9.160"	1	Metal	Single Drawkey	8583B
	(02309) FA309 (02309)		1.609"	9.160"	2	Metal	Double Drawkey	8610B
	FA309 (02309)		1.609"	9.160"	1	Nylon	Single Drawkey	8583N
	FA309 (02309)		1.611"	9.160"	1	Nylon	No Ream, Single Drawkey	8583N002
	190 (02309)		1.609"	9.160"	2	Composite	No Ream, Double Drawkey Before 8/81	8610C
	190 (02309)		1.609"	9.160"	2	Metal	Double Drawkey Before 8/81	8610B
	190 (02309)		1.609"	9.160"	1	Nylon	Single Drawkey	8583N
	190 (02309)		1.611"	9.160"	1	Nylon	No Ream, Single Drawkey	8583N002
10,800	FA127		1.609"	9.660"	2	Metal	Double Drawkey to 1981	8567B
	(02127) FA127		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02127) FA127		1.609"	9.660"	2	Metal	Double Drawkey from 1981	8617B
	(02127) FA127		1.609"	9.660"	2	Nylon	Double Drawkey to 1981	8567N
	(02127) FA127 (02127)		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	FA127 (02127)		1.611"	9.660"	1	Nylon	Single Drawkey	8581N002
	FA329 (02329)		1.609"	9.660"	2	Metal	Double Drawkey	8567B



King Bolt Sets (Cont'd)

Axle Lbs.	· ·	·	Diameter	Length	Pin		I	King Pin
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes	Set No.
10,800	FA329		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02329) FA329		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02329) FA329		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02329) 1108 (02329)		1.609"	9.160"	2	Composite	No Ream, Double Drawkey	8610C
	1108 (02329)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	1108 (02329)		1.609"	9.660"			No Ream, Single Drawkey	
	' '			1	1	Nylon	, , ,	8581N
	I108 (02329)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
12,000	FA139		1.609"	9.660"	2	Metal	Double Drawkey to 1981	8567B
	(02139) FA139		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	(02139) FA139		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	(02139) FA139		1.609"	9.660"	2	Metal	Double Drawkey from 1981	8617B
	(02139) FA139		1.609"	9.660"	2	Nylon	Double Drawkey to 1981	8567N
	(02139) FA139		1.609"	9.660"	1	Nylon	Single Drawkey	8581N
	(02139) FA139		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
	(02139) FA223		1.790"	10.390"	2	Composite	Kit 1315	80063C
	(02223) FA223		1.790"	10.390"	2	Metal		80063B
	(02223) FA223		1.794"	10.392"	2	Metal	   Kit 195	8590B
	(02223)							
	FA226 (02226)		1.790"	10.390"	2	Composite	Kit 1315	80063C
	FA226 (02226)		1.790"	10.390"	2	Metal		80063B
	FA226 (02226)		1.794"	10.392"	2	Metal	Double Drawkey, KIT195	8590B
	FA226 (02226)		1.794"	10.392"	2	Metal	Rockwell Standard FF941	8590B
	FA339 (02339)		1.609"	9.660"	2	Metal	Double Drawkey	8567B
	FA339 (02339)		1.609"	9.660"	1	Metal	Single Drawkey	8581B
	FA339 (02339)		1.611"	9.660"	1	Metal	Single Drawkey	8581B002
	FA339		1.609"	9.660"	2	Nylon	Double Drawkey	8567N
	(02339) 1120 (02339)		1 600"	0.160"	2	Composito	No Ream, Double Drawkey	96100
			1.609"	9.160"	2	Composite	1 1	8610C
	1120 (02339)		1.609"	9.660"	2	Metal	Double Drawkey	8617B
	1120 (02339)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	I120 (02339)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
13,200	FA227 (02227)		1.790"	10.390"	2	Composite	Kit 1315	80063C
	FA227 (02227)		1.790"	10.390"	2	Metal		80063B
	FA227 (02227)		1.794"	10.392"	2	Metal	Kit 195	8590B
	I132 (2342) I132 (2342)		1.609" 1.609"	9.160" 9.660"	2 2	Composite Metal	No Ream, Double Drawkey Double Drawkey	8610C 8617B
	1132 (2342)		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N
	1132 (2342)		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002
14,000	FA342 (02342)		1.609"	9.660"	2	Metal	Double Drawkey to 1981	8567B
	FA342 (02342)		1.609"	9.660"	2	Metal	Double Drawkey from 1981	8617B
	FA342 (02342)		1.609"	9.660"	2	Nylon	Double Drawkey to 1981	8567N
16,000	FA231 (02231)		1.999"	11.212"	2	Metal	Dbl.Drawkey, Kit 198	8571B
	(02231)						1	



King	<b>Bolt Sets</b>	(Cont'd)
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Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
18,000	FA232 (02232)		1.999"	11.212"	2	Metal	Dbl. Drawkey, Kit 198	8571B
20,000	FA233 (02233)		1.999"	11.212"	2	Metal	Dbl. Drawkey, Kit 198	8571B

	(02233)		<u> </u>			
ie Rod En	ds					
Axle Lbs.		.,	Length	Netes	Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
5,000	FA71		4.45"		ES373L	ES373R
,	(02071)					
	150 (02071)		4.45"		ES373L	ES373R
6,000	FA73		4.45"		ES373L	ES373R
	(02073)					
	160 (02073)		4.45"		ES373L	ES373R
7,500	FA101		4.45"		ES373L	ES373R
	(02101) 175 (02010)		4.45"		ES373L	ES373R
	S90 (02010)		4.40	Front Driving Axle	ES3294L	Looroix
	S90 (02010)		4.88"	Front Driving Axle	2002012	ES3216R
8,000	FA104		4.45"	Training / Sale	ES373L	ES373R
-,	(02104)					
	180 (02104)		4.45"		ES373L	ES373R
9,000	FA109		9.18"		ES411L	ES411R
	(02109)					
	FA109		5.44"	From February1981	ES423L	ES423R
	(2109) FA118		9.18"		ES411L	ES411R
	(02118)		9.10		ESTIL	ESTIR
	FA242		9.18"	For Straight I-Beam	ES411L	ES411R
	(02309)					
	FA309		9.18"		ES411L	ES411R
	(02309)					
	190 (02309)		10.84"	For Dropped I-Beam	ES3086L	ES3087R
190 (023	190 (02309)		5.44"	Drop-End Type	ES2613L	ES2614R
			9.18"	For Straight I-Beam	ES411L ES3294L	ES411R
	S90 (02064) S90 (02064)		4.88"	Front Driving Axle	E33294L	ES3216R
	S90 (02004) S90 '(02078)		4.00	Front Driving Axle Front Driving Axle	ES3294L	L33210K
	S90 '(02078)		4.88"	Front Driving Axle	L00204L	ES3216R
10,800	(02329)		10.84"	For Dropped I-Beam	ES3086L	ES3087R
10,000	FA127		9.18"	To Bropped i Beam	ES411L	ES411R
	(02127)					
	FA329		9.18"		ES411L	ES411R
	(02329)					
	FA337		9.18"	For Straight I-Beam	ES411L	ES411R
	(02329) 1108 (02329)		5.44"	F D	ES2613L	ES2614R
	1108 (02329)		9.18"	For Dropped I-Beam For Straight I-Beam	ES411L	ES411R
12,000	(02339)		10.84"	-	ES3086L	ES3087R
12,000	1120		10.84"	For Dropped I-Beam For Dropped I-Beam	ES3086L	ES3087R
	(02337)			тогогорров госин	200001	
	FA139		9.18"		ES411L	ES411R
	(02139)					
	FA226		5.44"		ES423L	ES423R
	(02226) FA339		9.18"		ES411L	ES411R
	(02339)		9.10		E0411L	ESTIR
	1120 (02339)		5.44"	For Dropped I-Beam	ES2613L	ES2614R
	1120 (02339)		9.18"	For Straight I-Beam	ES411L	ES411R
	SDA12		4.88"	Front Driving Axle (02082, 02083)	ES187L	ES187R
	(02EYB)			, , , ,		
13,200	FA227		5.44"		ES423L	ES423R
	(02227)		40.0:::		<b>50000</b>	
	1132 (2342)		10.84"	For Dropped I-Beam	ES3086L	ES3087R
	l132 (2342)		5.44"	Drop-End Type	ES2613L	ES2614F



Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
13,200	I132 (2342)		9.18"	For Straight I-Beam	ES411L	ES411R
14,000	FA342 (2342)		9.18"		ES411L	ES411R
16,000	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091F
	(FL941)		12.69"		ES3031L	ES3030F
	(FL941)		5.75"		ES431L	ES431R
	(FL941)		7.37"		ES2090L	ES2091I
18,000	(FL931)		12.69"		ES3031L	ES3030I
	(FL931)		5.75"		ES431L	ES431F
	(FL931)		7.37"		ES2090L	ES2091
	(FL941)		12.69"		ES3031L	ES3030
	(FL941)		5.75"		ES431L	ES431F
	(FL941)		7.37"		ES2090L	ES2091
	FA232		7.37"		ES2090L	ES2091
	(02232)					
20,000	(FL931)		12.69"		ES3031L	ES3030
	(FL931)		5.75"		ES431L	ES431F
	(FL931)		7.37"		ES2090L	ES2091
	(FL941)		12.69"		ES3031L	ES3030
	(FL941)		5.75"		ES431L	ES431F
	(FL941)		7.37"		ES2090L	ES2091
	FA233		7.37"		ES2090L	ES2091
	(02233)					

_	-	-	
Drag		in	

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
5,000	FA71 (02071) I50 (02071)		16.84"	For Steering Codes 05165, 05345	DS1034
6.000	FA73 (02073) I60 (02073)		16.84"	For Steering Codes 05165, 05345	DS1034
7,500	FA101 (02101) 175 (02101)		16.84"	For Steering Codes 05057, 05345	DS1034
	S90 (02081)		17.65"	For L.H. Drive	DS1021
8.000	FA104 (02104) I80 (02104)		16.84"		DS1034
9.000	FA109 (02109) FA118 (02118) FA309 (02309) I90 (02309)		18.14"	For Steering Codes 05057, 05333, 05342	DS979
	S90 (02064,02078)		17.65"	For L.H. Drive	DS1021
10.800	FA127 (02127)		17.65"	For Steering Code 05335 w/Flotation Tires	DS1021
			18.14"	For Steering Code 05335 w/o Flotation Tires	DS979
	FA329 (02329)		17.65"	For Steering Code 05335 w/Flotation Tires '(Exc. 1853FC Model from 1981)	DS1021
	1108		18.14"	For Steering Codes 05058, 05332, 05335 w/o Rotation Tires '(Exc. 1853FC Model from 1981	DS979
12,000	FA139 (02139)		17.65" 18.14"	For Steering Code 05335 w/Flotation Tires to 1981 or for 1600, 1700, 1800, 1900 Mc For Steering Code 05335 w/o Flotation Tires to 1981 or for 2100 Model from 1981	DS1021 DS979
	FA226 (02226)		16.50"	For Code 05335.0004	DS1302
	(02220)		18.14"	Rockwell FF941, FF942	DS979
	FA339 (02239)		17.65"	For Steering Code 05335 w/Flotation Tires '(Exc. 1853FC Model from 1981)	DS1021
			18.14"	For Steering Code 05335 w/o Flotation Tires '(Exc. 1853FC Model from 1981)	DS979
	1120 (02239)		17.65"	For Models w/Flotation Tires from 1981 Exc. 1853FC Model	DS1021
			18.14"	For Models w/o Flotation Tires from 1981 Exc. 1853FC Model	DS979
13,200	FA227 (02227)		16.50"	For Code 05335.0004, .9265	DS1302
			17.65"	1600-1900 Models	DS1021
14.000	FA342 (02342)		17.13"	For Codes 05298, 05337	DS1022



### Transtar Models 4200, F4200, 4300, F4300 King Bolt Sets Diameter Length Pin Axle Lbs. King Pin Code Year Bushing Notes (inches) (Inches) Type Rating Set No. 10,800 FA329 1.609" 9.660" 2 Metal Double Drawkey 8567B (02329)FA329 1.609" 9.660" 1 Metal Single Drawkey 8581B (02329)9.660" 8581B002 FA329 1.611" 1 Metal Single Drawkey (02329)FA329 1.609" 9.660" 2 Nylon Double Drawkey 8567N (02329)FA329 1.609" 9.660" 8581N 1 Nylon Single Drawkey (02329)FA329 1.611" 9.660" 8581N002 1 Nylon Single Drawkey (02329)FA341 1.611" 9.660" 1 Composite Aluminum Axle - No Ream Bush 80079C FA341 1.609" 9.660" 1 Metal Single Drawkey 8581B (02341)FA341 1.611" 9.660" 1 Metal Single Drawkey 8581B002 (02341)FA341 1.609" 9.660" 8581N 1 Nylon Single Drawkey (02341)FA341 1.611" 9.660" 8581N002 1 Nylon Single Drawkey (02341)12.000 1.607" 8.812" 2 8514B FA112 Metal Double Drawkey, (Center Point Steering) (02112)1.607" 2 FA112 8.812" Double Drawkey, (Center Point Steering) 8514N Nylon (02112)1.609" 9.660" 2 Metal Double Drawkey 8567B FA139 (02139)FA139 1.609" 9.660" 8581B 1 Metal Single Drawkey (02139)1.611" 8581B002 9.660" Single Drawkey FA139 1 Metal (02139)1.609" 9.660" 2 8567N FA139 Nylon **Double Drawkey** (02139)1.609" 9.660" 8581N FA139 1 Nylon Single Drawkey (02139)FA139 1.611" 9.660" 1 Nylon Single Drawkey 8581N002 (02139)FA218 1.794" 9.120" 2 Metal Double Drawkey 8489B (02218)FA218 1.794" 9.120" 2 Nylon 8489N (02218)FA223 1.794" 10.392" 2 Metal Double Drawkey 8590B (02223)FA226 1.794" 10.392" 2 Metal Double Drawkey 8590B (02226)FA228 1.794" 10.392" 2 Metal Double Drawkey 8553B (02228)FA234 1.607" 9.380" 2 Metal Double Drawkey, (Center Point Steering) 8612B (02234)FA339 1.609" 9.660" 2 Metal Double Drawkey 8567B (02339) FA339 1.609" 9.660" 1 Metal Single Drawkey 8581B (02339)FA339 1.611" 9.660" 8581B002 1 Metal Single Drawkey (02339)9.660" FA339 1.609" 2 Nylon Double Drawkey 8567N (02339)FA339 1.609" 9.660" 1 8581N Nylon Single Drawkey (02339)FA339 1.611" 9.660" 1 Single Drawkey 8581N002 Nvlon (02339)FA340 1.611" 9.660" Aluminum Axle - No Ream Bush. 80079C 1 Composite FA340 1.609" 9.660" 1 Metal Single Drawkey 8581B (02340)FA340 1.611" 9.660" 1 Metal Single Drawkey 8581B002 (02340)FA340 1.609" 9.660" 1 Nylon Single Drawkey 8581N (02340)FA340 1.611" 9.660" Nylon Single Drawkey 8581N002 (02340)



FA231 (02231)

17.40"

Incl. 442354C91 End (ES2202R)

For Axle Code 02231 w/5.1" Ball End

### **NAVISTAR/IHC TRUCK** Transtar Models 4200, F4200, 4300, F4300 (Cont'd) King Bolt Sets (Cont'd) Diameter Length Pin Axle Lbs. King Pin Code Year Bushing Notes (inches) (Inches) Type Rating Set No. FA227 13,200 1.794" 10.392" 2 Metal Double Drawkey 8590B (02227)16,000 FA136 1.999" 11.040" 2 Metal Double Drawkey 8518B (02136)2 FA136 1.999" 11.040" Nylon Rockwell Std. FH901 8518N (02136)FA231 1.999" 11.212" 2 Metal Double Drawkey-Rockwell Std. FH901 to 19 8571B (02231)Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Code Year Notes Rating (Inches) Drivers Passenger Side Side 10,800 FA329 9.18" ES411L ES411R (02329) ES411L ES411R FA341 9.18" (02341)12,000 FA112 10.50" Rockwell Std. FE970 ES2200L ES2201R (02112)FA139 9.18" ES411L ES411R (02139)FA218 4.88" ES187L ES187R (02218)FA223 5.44" Rockwell Std. FF941 ES423L ES423R (02223)FA223 5.44" ES3312R 1-1/8"-18 Optional Thread (02223)Rockwell Std. FF931A ES423L ES423R FA224 5.44" (02224)FA224 5.44" 1-1/8"-18 Optional Thread ES3312R (02224)FA226 5.44" Rockwell Std. FF931 ES423L ES423R (02226)FA226 ES3312R 5.44" 1-1/8"-18 Optional Thread (02226)5.44" ES3312R FA228 1-1/8"-18 Optional Thread (02228)ES423L ES423R FA228 5 44" Rockwell Std FF921 (02228)ES2201R 10.50" FS2200I FA234 Rockwell Std. FF971 (02234)FA339 9 18" FS411I **FS411R** (02339)ES411R FA340 9.18" ES411L (02340)13,200 FA227 5.44" Rockwell Std. FF932 ES423L ES423R (02227)FA227 5.44" ES3312R 1-1/8"-18 Optional Thread (02227)16,000 ES431R FA136 5.75" Rockwell Std. FH901 ES431L (02136)FA231 12.69" ES3031L ES3030R (02231)ES431L ES431R FA231 5.75" (02231)FA231 7.37" Rockwell Std. FL931 From 1981 ES2090L ES2091R (02231)7.37" ES2090L ES2091R FA231 Rockwell Std. FH901 To 1981 (02231)**Drag Links** Drag Link No. Axle Lbs. Length Code Year Notes Rating (inches) ΑII ΑII End Only. Used with DS1027, DS1028, DS1029 ES2204R ES2091R 10.800 ΑII 17.88" For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R) DS1028 12,000 ΑII 17.88' For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R) DS1028 DS1028 16,000 17.88" For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R)

DS1027



Orag Links											
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.						
All	All			End Only	ES2204R						
					ES2091R						
10.800			17.88"	For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R)	DS1028						
12.000			17.88"	For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R)	DS1028						
16.000			17.88"	For Steering Codes 05331, 05293 Incl. 442354C91 End (ES2202R)	DS1028						

King Bolt S	King Bolt Sets											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.				
12,000	FA112 (02112)		1.607"	8.812"	2	Metal	Double Drawkey, (Center Point Steering)	8514B				
	FA112 (02112)		1.607"	8.812"	2	Nylon	Double Drawkey, (Center Point Steering)	8514N				
	FA119 (02119)		1.609"	9.610"	3	Metal	Double Drawkey	8503B				
	FA139 (02139)		1.609"	9.660"	2	Metal	Double Drawkey	8567B				
	FA139 (02139)		1.609"	9.660"	2	Nylon	Double Drawkey	8567N				
	FA215 (02215)		1.110"	6.250"	5	Metal	Single Drawkey	8389B				
16,000	FA136 (02136)		1.999"	11.040"	2	Metal	Double Drawkey	8518B				
	FA136 (02136)		1.999"	11.040"	2	Nylon		8518N				
18,000	FA182 (02182)		1.999"	11.040"	2	Metal	Double Drawkey	8518B				
	FA182		1.999"	11.040"	2	Nylon		8518N				

Tie Rod En	Tie Rod Ends										
Axle Lbs.		.,	Length	N	Tie Rod End Part No.						
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side					
12,000	FA119 (02119)		9.18"	From 1970	ES411L	ES411R					
	FA139 (02139)		9.18"		ES411L	ES411R					
	FA215 (02215)		4.88"		ES187L	ES187R					
16,000	FA136 (02136)		5.75"	Rockwell Std. FH901	ES431L	ES431R					
18,000	FA182 (02182)		5.75"	Rockwell Std. FL901	ES431L	ES431R					

### Transtar Models CO4070B, COF4070B, 4170, 4070B, F4070B, F4170

	Turista: models CO4010B, CO14010B, 4110, 4010B, 14110										
King Bolt S	ets										
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin			
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.			
10,800	FA329		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02329)										
	FA329		1.609"	9.660"	1	Metal	Single Drawkey	8581B			
	(02329)										
	FA329		1.611"	9.660"	1	Metal	Single Drawkey	8581B002			
	(02329)		4.000#	0.000#				050711			
	FA329		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02329) FA329		1.609"	9.660"	1	Nistan	Single Drawkey	8581N			
	(02329)		1.009	9.000	'	Nylon	Single Drawkey	NI OCO			
	FA329		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002			
	(02329)		1.011	3.000	'	INVIOL	The reality of give brawney	000 114002			
	FA341		1.611"	9.660"	1	Composite	Aluminum Axle - No Ream Bush.	80079C			
	FA341		1.609"	9.660"	1	Metal	Single Drawkey - Steel I-Beam Axle	8581B			
	(02341)						, , , , , , , , , , , , , , , , , , , ,				
	FA341		1.611"	9.660"	1	Metal	Single Drawkey - Steel I-Beam Axle	8581B002			
	(02341)										



## Transtar Models CO4070B, COF4070B, 4170, 4070B, F4070B, F4170 (Cont'd)

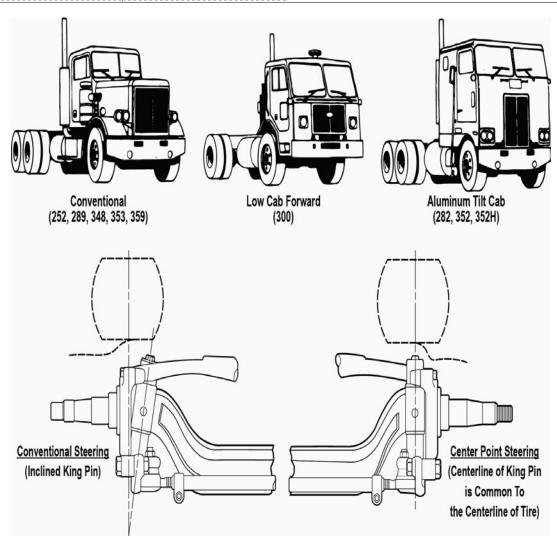
King Bolt Sets (Cont'd)											
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.			
	E4044		, ,	, ,		N. I	0: 1 D 1 0: 11 D 1				
10,800	FA341		1.609"	9.660"	1	Nylon	Single Drawkey - Steel I-Beam Axle	8581N			
	(02341) FA341		1.611"	9.660"	1	Nylon		8581N002			
	(02341)		1.011	9.000	'	INVIOL	Single Diawkey - Steel I-Dealth Axie No Nea	030111002			
12,000	FA139		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
.2,000	(02139)			0.000	_		Journal Diamine,	330.2			
	FA139		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02139)					,					
	FA228		1.794"	10.392"	2	Metal	Double Drawkey	8553B			
	(02228)										
	FA339		1.609"	9.660"	2	Metal	Double Drawkey	8567B			
	(02339)										
	FA339		1.609"	9.660"	1	Metal	Single Drawkey	8581B			
	(02339) FA339		1.611"	9.660"	1	Metal	Cinale Drawkey	8581B002			
	(02339)		1.011	9.000	'	ivietai	Single Drawkey	0301B002			
	FA339		1.609"	9.660"	2	Nylon	Double Drawkey	8567N			
	(02339)		1.000	0.000	_	1131011	Bouble Branney	333714			
	FA339		1.609"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N			
	(02339)					,					
	FA339		1.611"	9.660"	1	Nylon	No Ream, Single Drawkey	8581N002			
	(02339)										
	FA340		1.611"	9.660"	1	Composite	Aluminum Axle - No Ream Bush.	80079C			
	(02340)										
	FA340		1.609"	9.660"	1	Metal	Single Drawkey - Steel I-Beam Axle	8581B			
	(02340)		4.044"	0.000"	_	Madal	Circle Decider. Alweiterer I Decem Ante Fe	05045000			
	FA340 (02340)		1.611"	9.660"	1	Metal	Single Drawkey - Aluminum I-Beam Axle Fr	8581B002			
	(02340) FA340		1.609"	9.660"	1	Nylon	Single Drawkey - Steel I-Beam Axle	8581N			
	(02340)		1.005	3.000	'	ITYIOII	Olingie Diawicey Oteer i Bealin / Kile	030114			
	FA340		1.611"	9.660"	1	Nylon	Single Drawkey - Steel I-Beam Axle	8581N002			
	(02340)					, ,	, , , , , , , , , , , , , , , , , , , ,				
16,000	FA136		1.999"	11.040"	2	Metal	Double Drawkey	8518B			
	(02136)										
	FA136		1.999"	11.040"	2	Nylon		8518N			
	(02136)										
	FA231		1.999"	11.212"	2	Metal	Double Drawkey	8571B			
	(02231)										

### Tie Rod Ends

He Rou Lin												
Axle Lbs.		.,	Length	Neter	Tie Rod End Part No.							
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger						
					Side	Side						
10,800	FA329		9.18"		ES411L	ES411R						
	(02329)											
	FA341		9.18"		ES411L	ES411R						
	(02341)											
12,000	FA139		9.18"		ES411L	ES411R						
	FA228		5.44"		ES423L	ES423R						
	(02228)											
	FA339		9.18"		ES411L	ES411R						
	(02339)											
	FA340		9.18"		ES411L	ES411R						
	(02340)											
16,000	FA136		5.75"	Rockwell Std. FH901	ES431L	ES431R						
	(02136)											
	FA231		7.37"	Rockwell Std. FH901	ES2090L	ES2091R						
	(02231)											



	PETERBILT TRUCK MODEL FINDING INDEX									
Model Model Model Model										
252	282	289	300							
310	320	330	348							
352	352H	353	357							
359	362	372	375							
376	377	378	379							
385	387									



Axia								
King Bolt S	ets							
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Set No.
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B
	(FE970)		1.607"	8.812"	2	Nylon		8514N
	(FF901)		1.309/1.607"	9.750"	7	Metal		8386B
	(FF901)		1.794"	9.120"	2	Metal		8489B
	(FF901)		1.309/1.607"	9.750"	7	Nylon		8386N
	(FF901)		1.794"	9.120"	2	Nylon		8489N
	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF971)		1.607"	9.380"	2	Metal		8612B
	EFA-12F3		1.630"	9.200"	1	Composite		8631C
	EFA-12F3		1.625"	9.195"	1	Metal		8631B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B
	(FH901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B



.52, 282, 289, 300, 348, 352, 352H, 353, 359 (Cont'd)
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King Bolt S	ets (Conti	a)						
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
18,000	(FL901)		1.999"	11.040"	2	Metal		8518B 8518N

### Tie Rod Ends

Axle Lbs.			Length		Tie Rod End Part No.		
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side	
11,000	(FE900)		4.88"		ES187L	ES187R	
	(FE900)		5.75"		ES431L	ES431R	
12,000	(FE900)		4.88"		ES187L	ES187R	
	(FE970)		10.50"	Will Retrofit Older Axles	ES2200L	ES2201R	
	(FE970)		4.88"		ES187L	ES187R	
	(FE970)		5.75"		ES431L	ES431R	
	(FE971)		10.50"	(Center Point Steering)	ES2200L	ES2201R	
	(FF901)		4.88"	,	ES187L	ES187R	
	(FF901)		5.75"	Conventional Seal Type	ES431L	ES431R	
	(FF901)		5.75"	Anti-Tilt Seal Type	ES346L	ES346R	
	(FF921)		5.44"	,	ES423L	ES423R	
	(FF921)		5.44"	1-1/8"-18 Optional Thread (Requires 2)		ES3312R	
	(FF931)		5.44"		ES423L	ES423R	
	(FF931)		5.44"	1-1/8"-18 Optional Thread		ES3312R	
16,000	(FH901)		5.75"		ES431L	ES431R	
	(FL931)		12.69"		ES3031L	ES3030R	
	(FL931)		5.75"		ES431L	ES431R	
	(FL931)		7.37"		ES2090L	ES2091R	
18,000	(FL901)		5.75"		ES431L	ES431R	

### Drag Links

Diag Liliks					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
			14.21" 19.29" 29.13" 31.69" 44.29"		DS1185 DS1179 DS1283 DS1182 DS1180 DS1184

## 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387

### King Bolt Sets

King Doit 3			D:	1 41-	D:-			16. 5.
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Natas	King Pin
Rating			(inches)	(Inches)	Type	Dusining	Notes	Set No.
11,000	(FE900)		1.309/1.607"	9.750"	7	Metal		8386B
	(FE900)		1.309/1.607"	9.750"	7	Nylon		8386N
12,000	(FE970)		1.607"	8.812"	2	Metal		8514B
	(FE970)		1.607"	8.812"	2	Nylon		8514N
	(FF901)		1.794"	9.120"	2	Metal		8489B
	(FF901)		1.794"	9.120"	2	Nylon		8489N
	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B
	(FF941)		1.794"	10.392"	2	Metal		8590B
	(FF943)		1.794"	10.392"	2	Metal		8590B
	(FF944)		1.794"	10.392"	2	Metal		8590B
	(FF961)		1.790"	10.390"	2	Composite		80063C
	(FF961)		1.790"	10.390"	2	Metal		80063B
	(FF971)		1.607"	9.380"	2	Metal		8612B
	(FF971)		1.607"	9.380"	2	Metal		8612B
	E-1200I		1.794"	9.060"	1	Metal		80076B
	EFA-12F3		1.630"	9.200"	1	Composite		8631C
	EFA-12F3		1.625"	9.195"	1	Metal		8631B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
13,000	EFA-13F3		1.630"	9.200"	1	Composite		8631C
	EFA-13F3		1.625"	9.195"	1	Metal		8631B
13,200	1320i		1.794"	9.060"	1	Metal		80076B
	1320i		1.872"	9.060"	1	Metal		80077B
	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1_	Metal		8647B



ES431L

ES2090L

ES431R

ES2091R

## 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387 (Cont'd)

King Bolt S	ets (Cont'o	d)						
Axle Lbs.	Code	Year	Diameter	Length	Pin			King Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Set No.
14,600	(FG941)		1.790"	10.390"	2	Metal		8611B
	1460i		1.872"	9.060"	1	Composite		80078C
	14601		1.872"	9.060"	1	Metal		80077B
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B
	(FH901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
18,000	(FL901)		1.999"	11.040"	2	Metal		8518B
	(FL901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
	(FL941)		1.999"	11.212"	2	Metal		8571B
	EFA-18F3		1.870"	9.970"	1	Composite		8633C
	EFA-18F3		1.870"	9.970"	1	Metal		8633B
20,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	EFA-20F4		1.870"	9.970"	1	Composite		8633C
	EFA-20F4		1.870"	9.970"	1	Metal		8633B
36,000	(FL941)		1.999"	11.212"	2	Metal	w/Dual Str. Axles	8571B

	EFA-20F4		1.870"	9.970"	1	Metal			633B
36,000	(FL941)		1.999"	11.212"	2	Metal	w/Dual Str. Axles	8	571B
Tie Rod En	ds								
Axle Lbs.			Length	Netes				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
11,000	(FE900)		4.88"					ES187L	ES187R
	(FE900)		5.75"					ES431L	ES431R
12,000	(FE970)		10.50"	Will Retrofit Old	der Axles			ES2200L	ES2201R
	(FE970)		4.88"					ES187L	ES187R
	(FE970)		5.75"					ES431L	ES431R
	(FE971)		10.50"	(Center Point S	Steering)			ES2200L	ES2201R
	(FF901)		4.88"					ES187L	ES187R
	(FF901)		5.75"	Conventional S	Seal Type			ES431L	ES431R
	(FF901)		5.75"	Anti-Tilt Seal T	уре			ES346L	ES346R
	(FF921)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF921)		5.44"					ES423L	ES423R
	(FF931)		5.44"					ES423L	ES423R
	(FF931)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF941)		5.44"					ES423L	ES423R
	(FF943)		5.44"					ES423L	ES423R
	(FF944)		5.44"	1-1/8"-18 Optio					ES3312R
	(FF961)		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	(FF961)		5.44"					ES423L	ES423R
	E-1200I		6.00"					ES3477	ES3476
	EFA-12F4		5.44"					ES423L	ES423R
10.000	EFA-12F4		8.12"					ES3298L	ES3297R
13,200	EFA-12F4		5.44"					ES423L	ES423R
	320i		8.12"					ES3298L	ES3297R
14,600	(FG941)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
11,000	(FG941)		5.44"	1 1/0 10 Optio	mai micaa			ES423L	ES423R
	E1460I		7.37"					ES2090L	ES2091R
	EI460I		7.37"					ES2090L	ES2091R
16,000	(FH901)		5.75"					ES431L	ES431R
	(FL931)		12.69"					ES3031L	ES3030R
	(FL931)		5.75"					ES431L	ES431R
	(FL931)		7.37"					ES2090L	ES2091R
18,000	(FL901)		5.75"					ES431L	ES431R
	(FL931)		12.69"					ES3031L	ES3030R
	(FL931)		5.75"					ES431L	ES431R
	(FL931)		7.37"					ES2090L	ES2091R
	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	EFA-18F3		7.37"					ES2090L	ES2091R
20,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	EFA-20F4		7.37"					ES2090L	ES2091R
36,000	(FL941)		12.69"	W/Dual Str. Ax	les			ES3031L	ES3030R

(FL941)

(FL941)

5.75"

7.37"

W/Dual Str. Axles

W/Dual Str. Axles



## 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387 (Cont'd)

Drag Links					
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
			14.21"		DS1185
					DS1179
			19.29"		DS1283
			29.13"		DS1182
			31.69"		DS1180
			44.29"		DS1184

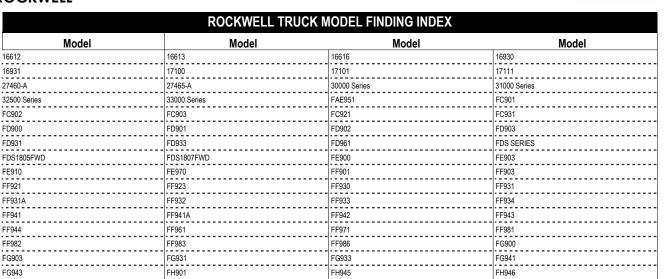
FL901

FL943

RF SERIES

FL931

FL951

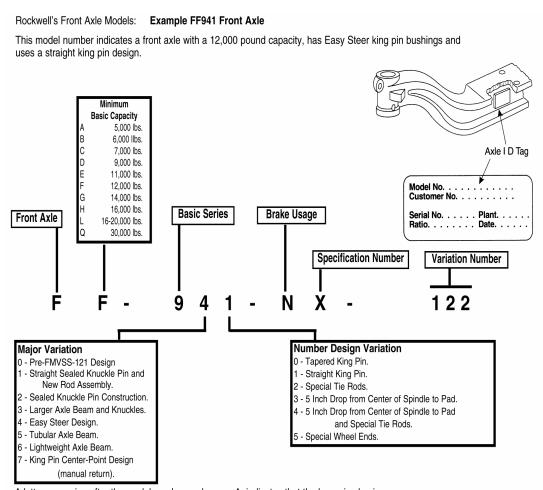


FL933

FU910

FL941

MFS SERIES



A letter appearing after the model number such as an A, indicates that the beam is aluminum. After the base model ID there will be a SPECIFICATION NUMBER. This spec number identifies axle specifics (ie. type of brake, types of knuckle etc.).

### 16612, 16613, 16616 King Bolt Sets Diameter Length Pin King Pin Axle Lbs. Code Year Bushing Notes (inches) (Inches) Type Set No. Rating 12,000 1.309/1.607 9.750 8386B Metal 1.309/1.607" 9.750' 7 Nylon 8386N



16930, 16	931								
Γie Rod En	ds								
Axle Lbs.		.,	Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000			5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
			5.44"					ES423L	ES423R
17400 47			5.75"					ES431L	ES431R
17100,171	101,1711	1							
King Bolt S	ets		T = .						
Axle Lbs.	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
Rating 14,600			1.790"	10.390"	2	Metal	110100		8611B
ie Rod End	l		1.790	10.390	2	IVIELAI			00110
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
14,600			5.75"					Side ES431L	Side ES431R
14,000			9.18"					ES411L	ES411R
27460-A, 2	27465-A								1
ie Rod En									
Axle Lbs.	us 		Longth	I				Tie Rod En	d Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge
			, ,					Side	Side
			4.88" 5.50"	External Threa		-		ES187L ES325L	ES187R ES325R
20000 24	000 Cori	00	0.00	Internal Threat	15, 1 01 311 41	giit Rou Oilly		200202	LOOZOIT
30000, 31		es							
King Bolt S	ets	I	D: 1		D:		l		
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
5,000			1.109"	6.812"	1	Metal	Thrust Bearing Type		8336B
32500, 33	000 Seri	es	1	, ,,,,,			,g . //F2		
ie Rod En									
Axle Lbs.	us 		Longth	<u> </u>				Tie Rod En	d Part No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge
								Side	Side
5,000			4.44"	External Threa	ds, For Stra	ight Rod Only		ES2083L	ES2082R
FAE951									
Γie Rod En	ds								
Axle Lbs.		V	Length	Notes				Tie Rod En	d Part No.
	Code	Year	Length (Inches)	Notes				Drivers	Passenger
Axle Lbs.		Year		Notes					
Axle Lbs. Rating	Code		(Inches)	Notes				Drivers Side	Passenger Side
Axle Lbs. Rating 2,500 FC901, FC	Code		(Inches)	Notes				Drivers Side	Passenger Side
Axle Lbs. Rating 2,500 FC901, FC	Code	903	(Inches) 3.25"		Din			Drivers Side ES262R	Passenge Side ES262L
Axle Lbs. Rating 2,500  FC901, FC (ing Bolt S Axle Lbs.	Code		(Inches)	Notes  Length (Inches)	Pin Type	Bushing	Notes	Drivers Side ES262R	Passenger Side ES262L
Axle Lbs. Rating  2,500  FC901, FC	Code	903	(Inches) 3.25" Diameter	Length	Pin Type	Bushing	Notes	Drivers Side ES262R	Passenge Side ES262L
Axle Lbs. Rating  2,500  FC901, FC  (ing Bolt S  Axle Lbs. Rating	Code	903	(Inches)  3.25"  Diameter (inches)  1.234" 1.244"	Length (Inches) 7.440" 7.440"	Type 2 2	Metal Metal	Notes	Drivers Side ES262R	Passenge Side ES262L ng Pin et No. 8479B 907B010
Axle Lbs. Rating  2,500  FC901, FC  (ing Bolt S  Axle Lbs. Rating  7,000	Code C902, FC ets Code	903	(Inches) 3.25"  Diameter (inches) 1.234"	Length (Inches)	Type 2	Metal	Notes	Drivers Side ES262R	Passenge Side ES262L ng Pin et No.
Axle Lbs. Rating  2,500  FC901, FC  (ing Bolt S  Axle Lbs. Rating  7,000	Code C902, FC ets Code	903	(Inches) 3.25"  Diameter (inches) 1.234" 1.244" 1.234"	Length (Inches) 7.440" 7.440"	Type 2 2	Metal Metal	Notes	Drivers Side ES262R	Passenge Side ES262L ng Pin et No. 8479B 607B010 8479N
Axle Lbs. Rating  2,500  FC901, FC  (ing Bolt S  Axle Lbs. Rating  7,000	Code C902, FC ets Code	903	(Inches)  3.25"  Diameter (inches)  1.234" 1.244"	Length (Inches) 7.440" 7.440"	Type 2 2	Metal Metal	Notes	Drivers Side ES262R  Kill Si	Passenge Side ES262L ng Pin et No. 8479B 607B010 8479N d Part No.
Rating 2,500 FC901, FC King Bolt S Axle Lbs. Rating 7,000 Fie Rod End Axle Lbs.	Code C902, FC ets Code	903 Year	(Inches) 3.25"  Diameter (inches) 1.234" 1.234" Length	Length (Inches) 7.440" 7.440" 7.440"	Type 2 2	Metal Metal	Notes	Drivers Side ES262R  Kil Si	Passenger Side ES262L ng Pin et No. 8479B 607B010 8479N



C921										
ie Rod End	ds							,		
Axle Lbs.	Code	Year	Length	Notes					Tie Rod Er	
Rating	Code	Teal	(Inches)	Notes					Drivers Side	Passenger Side
7,000			3.90"						ES304L	ES304R
C931										
ie Rod End	ds									
Axle Lbs.	Code	Year	Length	Notes					Tie Rod Er	
Rating	Code	Teal	(Inches)	Notes					Drivers Side	Passenger Side
7,000			4.88"						ES187L	ES187R
D900										
ing Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			ing Pin et No.
9,000			1.186/1.434"	9.410"	6	Metal				80059B
D901										
ing Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			ng Pin et No.
9,000			1.434" 1.444" 1.434"	8.500" 8.500" 8.500"	2 2 2	Metal Metal Nylon			8	8519B 519B010 8519N
ie Rod End	ds									
Axle Lbs.	Code	Year	Length	Notes					Tie Rod Er	1
Rating	Oouc	icai	(Inches)	110100					Drivers Side	Passenger Side
9,000			4.88"						ES187L	ES187R
FD902, FE	0903									
(ing Bolt S	ets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			ng Pin et No.
9,000			1.434" 1.444" 1.434"	8.500" 8.500" 8.500"	2 2 2	Metal Metal Nylon			8	8519B 519B010 8519N
ie Rod End	ds	•								
Axle Lbs.	Code	Year	Length	Notes					Tie Rod Er	
Rating	Code	Teal	(Inches)	110100					Drivers Side	Passenger Side
9,000			4.88"						ES187L	ES187R
D931										
ie Rod End	ds									
Axle Lbs.	Code	Year	Length	Notes					Tie Rod Er	
Rating	Code	real	(Inches)	INUICS					Drivers Side	Passenger Side
9,000			5.44" 5.44"	1-1/8"-18 Optio	onal Thread	I			ES423L	ES3312R ES423R
D933										
ie Rod End	ds									
Axle Lbs.			Length						Tie Rod Er	nd Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
12,000			5.44"	1-1/8"-18 Optio	onal Thread	<u> </u>			Side	ES3312R
,			5.44"	,5 15 0000	1111000	-			ES423L	ES423R



FD961, FI	F961									
King Bolt S	Sets									
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.	
10,000			1.790"	10.390"	2	Composite			0063C	
12,000			1.790" 1.790"	10.390" 10.390"	2	Metal Composite			80063B 80063C	
			1.790"	10.390"	2	Metal	80063B			
Γie Rod En	ds		1	1						
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	d Part No.  Passenger	
								Side	Side	
10,000			5.44" 5.44"	1-1/8"-18 Optio	onal Thread		ES423L	ES3312R ES423R		
12,000	.000 5.44" 1-1/8"-18 Optional Thread							F0.4001	ES3312R	
EDG GED	IEC		5.44"					ES423L	ES423R	
DS SER	IE9									
Tie Rod En	ds									
Axle Lbs.	Code	Year	Length	Notes			Tie Rod En			
Rating	Code	rear	(Inches)	140103			Drivers Side	Passenger Side		
7,500	FDS75		3.90"					ES304L		
9,000	FDS90		3.90"					ES304L		
18,000	FDS1800		5.75"						ES3032R	
	FDS1800 FDS1800		5.75" 5.75"						ES2208R ES346R	
21,000	FDS2100		5.75"						ES2208R	
DS1807	FWD,FDS	31805FW	/D							
Tie Rod En		7.000. W								
Axle Lbs.			Length					Tie Rod En	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger	
18,000			5.75"					Side ES2208R	Side ES2207R	
	E903, FE	910	0.10					LOZZOOIK	LOZZOTK	
King Bolt S	T	I	Diamatan	1	Dire	I	T	12		
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length   Pin				King Pin Set No.		
11,000			1.309/1.607"	9.750"	7	Metal			8386B	
11,000			1.309/1.607"	9.750"	7	Nylon			8386N	
ie Rod En	ds									
Axle Lbs.		.,	Length	Nistas				Tie Rod En	d Part No.	
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side	
11,000			4.88"					ES187L	ES187R	
			5.75"					ES431L	ES431R	
FE970										
King Bolt S	Sets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Б		Ki	ng Pin	
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.	
12,000			1.607" 1.607"	8.812" 2 Metal 8.812" 2 Nylon					8514B 8514N	
Γie Rod En	ds		1.007	0.012	4	INVIOIT			03 1411	
Axle Lbs.			Length					Tie Rod En	d Part No	
Rating	Code	Year	(Inches)	Notes			Drivers	Passenge		
								Side	Side	
12,000			10.50"	Will Retrofit Old	der Axles			ES2200L	ES2201R	
			4.88" 5.75"					ES187L ES431L	ES187R ES431R	
	1		0.70	1				LOTOIL	LOHOIR	



FF901, FF	903								
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length Pin (Inches) Type Bushing Notes				King Pin Set No.	
12,000			1.794" 1.794"	9.120" 9.120"	2 2	Metal Nylon	8489B 8489N		
ie Rod End	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	Teal	(Inches)	140103				Drivers Side	Passenger Side
12,000			4.88" 5.75" 5.75"	Anti-Tilt Seal T	уре		ES187L ES346L ES431L	ES187R ES346R ES431R	
F921, FF									
King Bolt S	ets	T	T =	T		T	T		
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length   Pin   Bushing   Notes				King Pin Set No.	
12,000			1.794"	10.392"	2	Metal		8	3553B
Tie Rod End	ds								
Axle Lbs.	Code	Voc	Length	Notes		<u></u>		Tie Rod En	
Rating	Code	Year	(Inches)	NOTES				Drivers Side	Passenger Side
12,000			5.44" 5.44"	1-1/8"-18 Optional Thread				ES423L	ES3312R ES423R
F930									
ie Rod End	ds							1	
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers	d Part No.  Passenger
12,000			5.44"					Side ES423L	Side ES423R
			5.75"					ES431L	ES431R
FF931 King Bolt S	ots								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length Pin (Inches) Type Bushing Notes			King Pin Set No.		
12,000			1.794"	10.392" 2 Metal		8	8590B		
Tie Rod End	de		1.790"	10.390"	2	Metal		[	8611B
Axle Lbs.	u 3		Length					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000			5.44" 5.44"	1-1/8"-18 Optional Thread			ES423L	ES3312R ES423R	
FF931A, F	F941A								
Γie Rod End	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	d Part No. Passenger
12,000			5.44"	1-1/8"-18 Optio	nal Thread	(Aluminum)		Side	Side ES3312R
			5.44"	(Aluminum)	onai illiedu	(/ statisticiti)	ES423L	ES423R	
FF932 King Bolt S	ots								
Axle Lbs.		Voor	Diameter	Length	Pin			Kir	ng Pin
Rating	Code	Year	(inches)	(Inches) Type Bushing Notes				Set No.	
12,000			1.790"	10.390"	2	Metal			3611B
13,200			1.794"	10.392"	2	Metal			3590B



	AA								ROCKWE
FF932 (Co	ont'd)								
Tie Rod En	ds								
Axle Lbs.	Cada	V	Length	Notes				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
13,200			5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
			5.44"	<u> </u>				ES423L	ES423R
FF933, FF	934								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duching			ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.
12,000	-1 -		1.794"	10.392"	2	Metal			8590B
ie Rod End Axle Lbs.	as I		Longth	<u> </u>				Tie Rod En	d Dort No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
								Side	Side
12,000			5.44" 5.44"	1-1/8"-18 Optio	nal Thread			ES423L	ES3312R ES423R
F941			3.44					L0420L	L042310
ing Bolt S		I	Diameter	Lameth	Dia	l	I	12'	D'
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
12,000			1.794"	10.392"	2	Metal			8590B
ie Rod En	ds		-		ı				
Axle Lbs.			Length	l				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000			5.44"	1-1/8"-18 Optio	nal Thread			Side	ES3312R
,			5.44"	1 170 10 optio				ES423L	ES423R
F941,942	2								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
12,000			1.790"	10.390"	2	Metal			8611B
F942, FF	943, FF9	944							
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	N-4		ng Pin
Rating			(inches)	(Inches)	Туре		Notes		et No.
12,000	•		1.794"	10.392"	2	Metal			8590B
ie Rod End Axle Lbs.	as		Longth	I				Tie Rod En	d Dort No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
12,000			5.44" 5.44"	1-1/8"-18 Optio	nal Thread			ES423L	ES3312R ES423R
F943			0.44					E0420E	LOTZOIT
ing Bolt S		I	Diameter	I a sa antiba	Dir	I		1.0	
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
12,000			1.790"	10.390"	2	Metal			8611B
F971			1.100	.0.000		····otal			
	-4-								
King Bolt S			Diameter	Length	Pin			12:	na Din
Axle Lbs. Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ng Pin et No.
12,000			1.607"	9.380"	2	Metal	(Center Point Steering)		8612B

### **ROCKWELL**



ES431L

ES431R

ROCKWE	ELL								
FF971 (C	ont'd)								
ie Rod En	ds								
Axle Lbs.			Length	Ī				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000			10.50"	(Center Point S	Steering)			ES2200L	ES2201R
	- -982 FF	983, FF9	36	(content conte	otooiiiig)				
		000, 1100							
ie Rod En	as 	T	Longth					Tie Rod End	N Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
								Side	Side
12,000			5.44"					ES423L	ES423R
G900, F	G903								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notos		ıg Pin
Rating			(inches)	(Inches)	Туре	Ŭ	Notes		t No.
16,000 Tie Rod En	de		1.400/1.794"	10.688"	7	Metal		8	474B
Axle Lbs.	us		Length	<u> </u>				Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
								Side	Side
16,000			4.88"	For Straight Ro	od Only			ES187L	ES187R
G931, F	G933, F0	<b>3941</b>							
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notos		ıg Pin
Rating			(inches)	(Inches)	Туре		Notes		t No.
14,600 Tie Rod En	do		1.790"	10.390"	2	Metal		8	611B
Axle Lbs.	us		Longth	1				 Tie Rod End	N Dort No
Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenger
			<u> </u>					Side	Side
14,600			5.44" 5.44"	1-1/8"-18 Optio	onal Thread			ES423L	ES3312R ES423R
G943			0.11					201202	2012011
King Bolt S		_			D:	I	T		
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin et No.
14,600			1.790"	10.390"	2	Metal			611B
ie Rod En	ds								<u> </u>
Axle Lbs.			Length	Ī				Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger
14,600			5.44"	1-1/8"-18 Optio	nal Thread			Side	Side ES3312R
11,000			5.44"	1 1/0 10 Optio	Jilai Tilload			ES423L	ES423R
H901									
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ıg Pin
Rating	Code	IEal	(inches)	(Inches)	Туре	Bushing	Notes		t No.
16,000			1.999"	11.040"	2	Metal			518B
			1.999"	11.040"	2	Nylon		8	518N
	ds	T	1	1				T D :-	. D L.
	Code	Year		Notes					Passenger
- tating			(11101163)					Side	Side
	ds Code	Year	1.999"	11.040" 11.040"	2	l		Tie Rod End	518B 518N d Part N

16,000

5.75"



Axle Lbs. Rating  16,000  FL901  King Bolt Set Axle Lbs. Rating  18,000  FL931, FL9  King Bolt Set Axle Lbs. Rating  18,000  FL931, FL9  Axle Lbs. Rating  16,000  18,000  20,000  Tie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  Tie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  Tie Rod Ends  Axle Lbs. Rating  16,000  18,000  18,000  18,000  18,000  18,000  18,000	Code  S Code  933 ets Code	Year Year	Length (Inches)   7.37"     Diameter (inches)   1.999"   1.999"     Length (Inches)   5.75"     Diameter (inches)   1.999"   1.99"	Notes  Length (Inches)  11.040"  11.040"  Notes  Length (Inches)  11.212"	Pin Type 2 2 2	Bushing Metal Nylon	Notes	Tie Rod End Drivers Side ES431L	Passenger Side ES2091R  ng Pin et No. 8518B 8518N  d Part No. Passenger Side ES431R
16,000  FL901  King Bolt Set Axle Lbs. Rating 18,000  Fle Rod Ends Axle Lbs. Rating 18,000  FL931, FL9  King Bolt Set Axle Lbs. Rating 16,000 18,000 20,000  Fle Rod Ends Axle Lbs. Rating 16,000 18,000 20,000  Fle Rod Ends Axle Lbs. Rating 16,000  Fle Rod Ends Axle Lbs. Rating 16,000  Fle Rod Ends Axle Lbs. Rating	Code  S Code  933 ets Code	Year	7.37"  Diameter (inches) 1.999" 1.999"  Length (Inches) 5.75"  Diameter (inches) 1.999" 1.999"	Length (Inches) 11.040" 11.040" Notes  Length (Inches) 11.212"	Type 2 2	Metal Nylon	Notes	Side ES2090L  Kin Se  {  Tie Rod Ene Drivers Side ES431L	side ES2091R  ng Pin et No. 8518B 8518N  d Part No. Passenger Side ES431R
Axle Lbs. Rating 18,000 Ele Rod Ends Axle Lbs. Rating 18,000 Ele Rod Ends Axle Lbs. Rating 18,000 Ele Rod Ends Axle Lbs. Rating 16,000 18,000 20,000 Ele Rod Ends Axle Lbs. Rating 16,000 18,000 20,000 Ele Rod Ends Axle Lbs. Rating 16,000  18,000  18,000  18,000  18,000	Code  S Code  933 ets Code	Year	Diameter (inches)  1.999" 1.999"  Length (Inches)  5.75"  Diameter (inches)  1.999" 1.999"	(Inches)	Type 2 2	Metal Nylon	Notes	ES2090L  Kin Se  Tie Rod Ene Drivers Side ES431L	ng Pin et No. 8518B 8518N d Part No. Passenger Side ES431R
ing Bolt Set Axle Lbs. Rating 18,000 ie Rod Ends Axle Lbs. Rating 18,000 It 931, FL9 Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000 18,000 20,000 It 941, FL9	Code  S Code  933 ets Code	Year	Diameter (inches)  1.999" 1.999"  Length (Inches)  5.75"  Diameter (inches)  1.999" 1.999"	(Inches)	Type 2 2	Metal Nylon	Notes	Tie Rod End Drivers Side ES431L	ng Pin et No. 8518B 8518N  d Part No. Passenger Side ES431R
Axle Lbs. Rating  18,000  ie Rod Ends  Axle Lbs. Rating  18,000  L931, FL9  iing Bolt Set  Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000	Code  S Code  933 ets Code	Year	(inches)   1.999"   1.999"     Length (Inches)   5.75"     Diameter (inches)   1.999"   1.999"   1.999"	(Inches)	Type 2 2	Metal Nylon	Notes	Tie Rod End Drivers Side ES431L	et No.  8518B 8518N  d Part No.  Passenger Side  ES431R
Axle Lbs. Rating 18,000 ie Rod Ends Axle Lbs. Rating 18,000 L931, FL9 ing Bolt Set Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000 L941, FL9	Code  S Code  933 ets Code	Year	(inches)   1.999"   1.999"     Length (Inches)   5.75"     Diameter (inches)   1.999"   1.999"   1.999"	(Inches)	Type 2 2 2	Metal Nylon	Notes	Tie Rod End Drivers Side ES431L	et No.  8518B 8518N  d Part No.  Passenger Side  ES431R
Rating  18,000  ie Rod Ends  Axle Lbs. Rating  18,000  L931, FL9  ing Bolt Set  Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  L941, FL9	Code  933  Ots  Code	Year	(inches)   1.999"   1.999"     Length (Inches)   5.75"     Diameter (inches)   1.999"   1.999"   1.999"	(Inches)	Type 2 2 2	Metal Nylon	Notes	Tie Rod End Drivers Side ES431L	et No.  8518B 8518N  d Part No.  Passenger Side  ES431R
ie Rod Ends Axle Lbs. Rating  18,000  L931, FL9 ing Bolt Set Axle Lbs. Rating  16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating  16,000  18,000  20,000  L941, FL9	Code  933  ets  Code		1.999"  Length (Inches)  5.75"  Diameter (inches)  1.999" 1.999"	Notes  Length (Inches)  11.212"	Pin	Nylon		Tie Rod End Drivers Side ES431L	d Part No. Passenger Side ES431R
Axle Lbs. Rating  18,000  L931, FL9  ing Bolt Set  Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  L941, FL9	Code  933  ets  Code		(Inches) 5.75"  Diameter (inches) 1.999" 1.999"	Length (Inches)		Duaking		Drivers Side ES431L	Passenger Side ES431R
Rating  18,000  L931, FL9  Ling Bolt Set  Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000  L941, FL9	933 ets Code		(Inches) 5.75"  Diameter (inches) 1.999" 1.999"	Length (Inches)		Ducking		Drivers Side ES431L	Passenger Side ES431R
18,000  L931, FL9  Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000  18,000  20,000	933 ets Code		5.75"  Diameter (inches)  1.999" 1.999"	Length (Inches)		Ducking		Side ES431L	Side ES431R
Axle Lbs. Rating 16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000 20,000  18,000 20,000	Code	Year	Diameter (inches) 1.999" 1.999"	(Inches) 11.212"		Dughin			
Axle Lbs. Rating  16,000 18,000 20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000	Code	Year	(inches) 1.999" 1.999"	(Inches) 11.212"		Duelin		125	
Axle Lbs. Rating  16,000  18,000  20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000	Code	Year	(inches) 1.999" 1.999"	(Inches) 11.212"		Dunkin -		175	
Axle Lbs. Rating  16,000 18,000 20,000 ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000	Code	Year	(inches) 1.999" 1.999"	(Inches) 11.212"		Dund-in-		LZ!	
16,000 18,000 20,000 ie Rod Ends Axle Lbs. Rating 16,000  18,000			1.999" 1.999"	11.212"	Type			KII	ng Pin
18,000 20,000  ie Rod Ends Axle Lbs. Rating 16,000  18,000  20,000			1.999"			Bushing	Notes	Sc	et No.
20,000  ie Rod Ends  Axle Lbs. Rating  16,000  18,000  20,000					2	Metal			8571B
ie Rod Ends Axle Lbs. Rating 16,000 18,000			1.555	11.212" 11.212"	2 2	Metal Metal			8571B 8571B
Axle Lbs. Rating  16,000  18,000  20,000				11.212		IVIERA			301 ID
Rating  16,000  18,000  20,000	Code		Length					Tie Rod En	d Part No
18,000 20,000 <b>L941, FL</b> 9		Year	(Inches)	Notes				Drivers Side	Passenger Side
20,000 L941, FL9			12.69"					ES3031L	ES3030R
20,000 L941, FL9			5.75"					ES431L	ES431R
20,000 L941, FL9			7.37"					ES2090L	ES2091R
L941, FL9			12.69" 5.75"					ES3031L ES431L ES2090L	ES3030R ES431R ES2091R
L941, FL9			7.37" 12.69"					ES3031L	ES2091R ES3030R
			5.75"					ES431L	ES431R
			7.37"					ES2090L	ES2091R
	943								
9 _0 00									
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kir	ng Pin
Rating	Oue	Icai	(inches)	(Inches)	Туре	Bushing	Notes		et No.
16,000			1.999"	11.212"	2	Metal			8571B
18,000			1.999"	11.212"	2	Metal		8	8571B
20,000			1.999"	11.212"	2	Metal			8571B
ie Rod Ends	S			I				T. D. I.	d David M
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod End Drivers Side	d Part No.  Passenger Side
16,000			12.69"					ES3031L	ES3030R
			5.75"					ES431L	ES431R
10.611			7.37"					ES2090L	ES2091R
18,000			12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
			7.37"					ES431L ES2090L	ES2091R
20,000			12.69"					ES3031L	ES3030R
			5.75"					ES431L	ES431R
			7.37"					ES2090L	ES2091R
L951									
ing Bolt Set									
Axle Lbs.	ts	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating 22,000	Code	1	(inches) 1.999"	(Inches) 11.212"	Type 2	Metal	140169		et No. 8571B



Passenger Side

Drivers Side

ES304L

ROCKWE	ELL							<b>/</b>	
FL951 (C	ont'd)								
Tie Rod En	ds								
Axle Lbs.			Length	l				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
22,000			7.37"					ES2090L	ES2091R
FU910									
Tie Rod En	ds								
Axle Lbs.			Length	l				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
28,000			4.88"					ES187L	ES187R
MFS SER	IES								
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
10,000	MFS10 MFS10		1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			0063C 0063B
12,000	MFS12 MFS12		1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			0063C 0063B
Tie Rod En	ds								
Axle Lbs.		.,	Length	NI-4				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
8,000	MFS08		5.44"					ES423L	ES423R
10,000	MFS10		5.44"					ES423L	ES423R
12,000	MFS12		5.44"					ES423L	ES423R
13,000	MFS13		5.44"					ES423L	ES423R
14,000	MFS14 MFS14		5.44" 7.37"					ES423L ES2090L	ES423R ES2091R
16,000	MFS16		12.69"					ES3031L	ES3031R
	MFS16 MFS16		5.44" 7.37"					ES423L ES2090L	ES423R ES2091R
18,000	MFS18	<del>                                     </del>	12.69"					ES3031L	ES3031R
10,000	MFS18		5.44"					ES423L	ES423R
	MFS18		7.37"					ES2090L	ES2091R
20,000	MFS20		12.69"					ES3031L	ES3031R
,	MFS20		5.44"					ES423L	ES423R
	MFS20		7.37"					ES2090L	ES2091R
RF SERIE	S								
Tie Rod En	ds								
Axle Lbs.		.,	Length					Tie Rod End	I Part No.
Dating	Code	Year	(Inches)	Notes			i i	Drivere	Docconger

Code

RF12

Rating

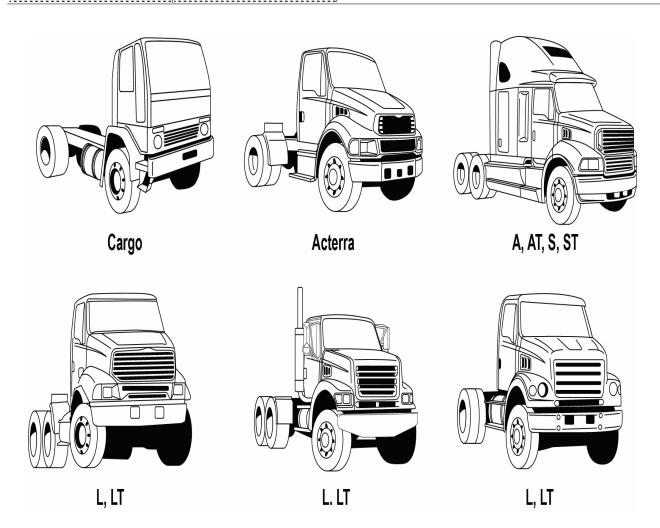
12,000

(Inches)

3.90"



	STERLING TRUCK MODEL FINDING INDEX								
Model	Model	Model	Model						
A, L, S Series	A, L, S, Series	A9500	Acterra						
SC7000 CARGO, COE	SC7000, SC8000 CARGO, COE								



ng Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(02ADD)		1.921"	9.870"	2	Composite		8655C
	(02ADD)		1.921"	9.870"	2	Metal		8655B
	(140SA)		1.859"	10.77"	9	Composite		8006C
	(146SA)		1.859"	10.77"	9	Composite		8006C
	(I20S/SG)		1.921"	9.870"	2	Composite		8655C
	(I20S/SG)		1.921"	9.870"	2	Metal		8655B
	(I20SA)		1.859"	10.77"	9	Composite		8006C
	02ADE		2.046"	10.120"	2	Composite		80070C
	02ADE		2.046"	10.120"	2	Metal		8657B
	02ADG		2.046"	10.120"	2	Composite		80070C
	02ADG		2.046"	10.120"	2	Metal		8657B
	I120W		2.046"	10.120"	2	Composite		80070C
	I120W		2.046"	10.120"	2	Metal		8657B
13,200	132SG		2.046"	10.120"	2	Composite		80070C
	132SG		2.046"	10.120"	2	Metal		8657B
14,000	(140SA)		1.859"	10.77"	9	Composite		8006C
	(146SA)		1.859"	10.77"	9	Composite		8006C
	(I20SA)		1.859"	10.77"	9	Composite		8006C
	1408		2.046"	10.120"	2	Composite		80070C



80074B

#### A, L, S Series (Cont'd) King Bolt Sets (Cont'd) Axle Lbs. Diameter Length Pin King Pin Code Year Bushing Notes Rating (inches) (Inches) Type Set No. 14,000 140S 2.046" 10.120" 2 8657B Metal 140SG 2.046" 10.120" 2 80070C Composite 140SG 2.046" 10.120" 2 Metal 8657B 140W 2.046" 10.120" 2 80070C Composite 140W 2.046" 10.120" 2 Metal 8657B 14,600 (140SA) 1.859" 10.77" 9 Composite 8006C (146SA) 1.859" 10.77" 9 Composite 8006C 10.77" (I20SA) 1.859" 9 Composite 8006C 140S 2.046" 10.120" 2 80070C Composite 2 140S 2.046" 10.120" Metal 8657B 140SG 2.046" 2 80070C 10.120" Composite 140SG 2.046" 10.120" 2 Metal 8657B 2 10.120" 140W 2.046" Composite 80070C 140W 2.046" 10.120" 2 Metal 8657B 16,000 (I160S) 2.046" 11.000" 2 Composite 80075C (I160S/SG) 2.046" 11.000" 2 80074B Metal 18,000 11.000" (180S) 2.046" 2 Composite 80075C (180S/SG) 2.046" 11.000" Metal 80074B 20,000 (200S) 2.046" 11.000" 2 80075C Composite

### A, L, S, Series

(200S/SG)

2.046"

11.000"

2

Metal

ie Rod En	us		l , ,,	1	T: D: 45	l Darit Na
Axle Lbs.	Code	Year	Length	Notes	Tie Rod End	
Rating	Code	Teal	(Inches)	Notes	Drivers Side	Passenger Side
12,000	02ADD		12.69"		ES3031L	ES3030R
	02ADD	2000-2006	5.44"		ES423L	ES423R
	02ADD		5.75"		ES431L	ES431R
	I120S/SG		12.69"		ES3031L	ES3030R
	I120S/SG	2000-2006	5.44"		ES423L	ES423R
	1120W	2000-2005	7.37"		ES2090L	ES2091R
	120S/SG		5.75"		ES431L	ES431R
	MFS12	2000-2006	5.44"		ES423L	ES423R
13,000	132SG	2000-2006	5.44"		ES423L	ES423R
	MFS13	2000-2006	5.44"		ES423L	ES423R
13,200	132SG		12.69"		ES3031L	ES3030R
	132SG	2000-2006	5.44"		ES423L	ES423R
	132SG		5.75"		ES431L	ES431R
	I132SG		6.00"		ES3477	ES3476
	I132SG		9.18"		ES411L	ES411R
	MFS13	2000-2006	5.44"		ES423L	ES423R
14,000	1405/SA/SG	2000-2006	5.44"		ES423L	ES423R
	140S/SA/SG		12.69"		ES3031L	ES3030R
	140S/SA/SG		5.75"		ES431L	ES431R
	140W	2000-2005	7.37"		ES2090L	ES2091R
	146SA		12.69"		ES3031L	ES3030R
	146SA	2000-2006	5.44"		ES423L	ES423R
	146SA		5.75"		ES431L	ES431R
	146SA		6.00"		ES3477	ES3476
	146SA		9.18"		ES411L	ES411R
	I140SA		6.00"		ES3477	ES3476
	I140SA		9.18"		ES411L	ES411R
	MFS14	2000-2006	5.44"		ES423L	ES423R
	MFS14	2000-2005	7.37"		ES2090L	ES2091R
14,600	1405/SA/SG	2000-2006	5.44"		ES423L	ES423R
	140S/SA/SG		12.69"		ES3031L	ES3030R
	140S/SA/SG		5.75"		ES431L	ES431R
	146SA		12.69"		ES3031L	ES3030R
	146SA	2000-2006	5.44"		ES423L	ES423R
	146SA		5.75"		ES431L	ES431R
	146SA		6.00"		ES3477	ES3476
	146SA		9.18"		ES411L	ES411R
	MFS14	2000-2006	5.44"		ES423L	ES423R
16,000	160S/SG		12.69"		ES3031L	ES3030F
	160S/SG		5.75"		ES431L	ES431R
	MFS16	2000-2006	5.44"		ES423L	ES423R
	MFS16	2000-2005	7.37"		ES2090L	ES2091F



A, L, S, S	eries (Co	ont'd)							
Γie Rod End	ds (Cont'd	1)							
Axle Lbs.	,		Length					Tie Ro	od End Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
18,000	180S,SG		12.69"					ES3031L	ES3030F
	180S/SG MFS18	2000-2006	5.75" 5.44"					ES431L ES423L	ES431R ES423R
	MFS18	2000-2006	7.37"					ES2090L	ES423R ES2091F
20,000	200S/SG	2000 2000	12.69"					ES3031L	ES3030F
20,000	200S/SG		5.75"					ES431L	ES431R
	D2000F		12.69"					ES3031L	ES3030F
	MFS20	2000-2006	5.44"					ES423L	ES423R
	MFS20	2000-2005	7.37"					ES2090L	ES2091F
22,000	2200F		12.69"					ES3031L	ES3030F
<b>A9500</b>									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D In in .			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		Set No.
12,000	(MFS12)		1.790"	10.390"	2	Composite			80063C
	(MFS12)		1.790"	10.390"	2	Metal			80063B
Acterra									
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	NIc.4		King Pin
Rating			(inches)	(Inches)	Type	busining	Notes		Set No.
10,000	(MFS10)	2001-2004	1.790"	10.390"	2	Composite			80063C
40.000	(MFS10)	2001-2004	1.790"	10.390"	2	Metal			80063B
12,000	(12) (12)	2001-2004 2001-2004	1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			80063C 80063B
Γie Rod End	. ,	2001-2004	1.730	10.390	4	Ivietai			00003B
Axle Lbs.			Length					Tie Ro	od End Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	
			,					Side	Side
8,000	MFS08	2001-2004	5.44"					ES423L	ES423R
10,000	MFS10	2001-2004	5.44"					ES423L	ES423R
12,000	MFS12	2001-2004	5.44"					ES423L	ES423R
13,000	MFS13	2001-2004	5.44"					ES423L	ES423R
14,000	MFS14	2001-2004	5.44"					ES423L	ES423R
40,000	MFS14		7.37"					ES2090L	ES2091F
16,000	MFS16 MFS16	2001-2004	12.69" 5.44"					ES3031L ES423L	ES3030F ES423R
	MFS16	2001-2004	7.37"					ES2090L	ES2091F
18,000	(MFS18)		12.69"					ES3031L	ES3030F
.0,000	MFS18	2001-2004	5.44"					ES423L	ES423R
	MFS18		7.37"					ES2090L	ES2091R
20,000	(MFS20)		12.69"					ES3031L	ES3030F
	MFS20	2001-2004	5.44"					ES423L	ES423R
	MFS20		7.37"					ES2090L	ES2091R
SC7000 C	ARGO,	COE							
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duobine			King Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		Set No.
			1.790" 1.790"	10.390"	2	Composite			80063C
SC7000, S	SC8000 (	CARGO_		10.390"	2	Metal			80063B
		SAINGO,							
Axle Lbs.	as		Longth					Tio D	od End Part No.
Rating	Code	Year	Length (Inches)	Notes				Drivers	
raung			(11101103)					Side	Side
8,000	MFS08	1999-2006	5.44"					ES423L	ES423R
10,000	MFS10	1999-2006	5.44"					ES423L	ES423R



	THOMAS BUILT TRUCK MODEL FINDING INDEX								
Model	Model	Model	Model						
ER Series	Saf-T-Liner	Saf-T-Liner & MVP	Saf-T-Liner C2						
SCHOOL BUS	Type C Saf-T-Liner Vista								

SCHOOL BUS			Type C Saf-T-Liner V	ista			 			
R Series	3									
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	NI-4			ng Pin
Rating			(inches)	(Inches)	Type	Dustillig	Notes		S	et No.
13,200	(FF932)		1.790"	10.390"	2	Composite			3	30063C
	(FF932)		1.794"	10.390"	2	Composite				8616C
	(FF932)		1.790"	10.390"	2	Metal				30063B
	(FF932)		1.794"	10.392"	2	Metal				8590B
14,600	FG931		1.790"	10.390"	2	Metal				8611B
	FG933		1.790"	10.390"	2	Metal				8611B
	FG941 FG943		1.790" 1.790"	10.390" 10.390"	2 2	Metal Metal				8611B 8611B
ie Rod End			1.790	10.390	4	IVIELAI				00110
Axle Lbs.	us 		Length	 					Tie Rod En	d Part No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
Railiy			(Inches)						Side	Side
13,200	FF932		5.44"					F	S423L	ES423R
.0,200	FG931		5.44"						S423L	ES423R
	FG933		5.44"						S423L	ES423R
	FG941		5.44"						S423L	ES423R
	FG943		5.44"						S423L	ES423R
14,600	FF932		5.44"						S423L	ES423R
,	FG931		5.44"						S423L	ES423R
	FG933		5.44"						S423L	ES423R
	FG941		5.44"						S423L	ES423R
	FG943		5.44"					E	S423L	ES423R
Saf-T-Line	er									
ie Rod End	ds							,		
Axle Lbs.		V	Length	Natas					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
6K to 8K			5.44"					E	S423L	ES423R
Saf-T-Line	er & MVF	•								
ie Rod End	ds									
Axle Lbs.		.,	Length	N-4-	_	·			Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
6K to 8K			5.44"					Е	S423L	ES423R
Saf-T-Line	er C2									
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin				Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes			et No.
10,000	FD961		1.790"	10.390"	2	Composite				30063C
. 0,000	FD961		1.790"	10.390"	2	Metal				30063B
	FF931		1.790"	10.390"	2	Composite				30063C
	FF931		1.790"	10.390"	2	Metal				30063B
	FF932		1.790"	10.390"	2	Composite				30063C
	FF932		1.790"	10.390"	2	Metal			3	30063B

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,000	FD961		1.790"	10.390"	2	Composite		80063C
	FD961		1.790"	10.390"	2	Metal		80063B
	FF931		1.790"	10.390"	2	Composite		80063C
	FF931		1.790"	10.390"	2	Metal		80063B
	FF932		1.790"	10.390"	2	Composite		80063C
	FF932		1.790"	10.390"	2	Metal		80063B
	FF933		1.790"	10.390"	2	Composite		80063C
	FF933		1.790"	10.390"	2	Metal		80063B
	FF934		1.790"	10.390"	2	Composite		80063C
	FF934		1.790"	10.390"	2	Metal		80063B
	FF941		1.790"	10.390"	2	Composite		80063C
	FF941		1.790"	10.390"	2	Metal		80063B
	FF942		1.790"	10.390"	2	Composite		80063C
	FF942		1.790"	10.390"	2	Metal		80063B
	FF943		1.790"	10.390"	2	Composite		80063C
	FF943		1.790"	10.390"	2	Metal		80063B
	FF961		1.790"	10.390"	2	Composite		80063C
	FF961		1.790"	10.390"	2	Metal		80063B
12,000	(FF971)		1.607"	9.380"	2	Metal		8612B



Saf-T-Line	01 02 (00	Jiit u <sub>j</sub>							
King Bolt S	ets (Cont'	d)							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
12,000	932		1.794"	10.392"	2	Metal			3590B
12,000	933		1.794"	10.392"	2	Metal			3590B
	934		1.794"	10.392"	2	Metal			3590B
	941		1.794"	10.392"	2	Metal			3590B
	942		1.794"	10.392"	2	Metal			3590B
	943		1.794"	10.392"	2	Metal			3590B
	FD961		1.790"	10.390"	2	Composite		8	0063C
	FD961		1.790"	10.390"	2	Metal			0063B
	FF931		1.790"	10.390"	2	Composite			0063C
	FF931		1.790"	10.390"	2	Metal			0063B
	FF931		1.794"	10.392"	2	Metal			3590B
	FF932		1.790"	10.390"	2	Composite			0063C
	FF932 FF933		1.790" 1.790"	10.390"	2	Metal			0063B 0063C
	FF933		1.790"	10.390" 10.390"	2 2	Composite Metal			0063B
	FF934		1.790"	10.390"	2	Composite			0063C
	FF934		1.790"	10.390"	2	Metal			0063B
	FF941		1.790"	10.390"	2	Composite			0063C
	FF941		1.790"	10.390"	2	Metal			0063B
	FF942		1.790"	10.390"	2	Composite			0063C
	FF942		1.790"	10.390"	2	Metal		8	0063B
	FF943		1.790"	10.390"	2	Composite		8	0063C
	FF943		1.790"	10.390"	2	Metal		8	0063B
	FF961		1.790"	10.390"	2	Composite			0063C
	FF961		1.790"	10.390"	2	Metal		8	0063B
Tie Rod End	ds								
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Tie Rod En	Passenger
								Side	Side
8,000	FC921		3.90"					ES304L	ES304R
SCHOOL	BUS								
King Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kii	ng Pin
Rating			(inches)	(Inches)	Type	Bushing	Notes	Se	et No.
13,200	FF932		1.794"	10.392"	2	Metal			3590B
14,600	FG931		1.790"	10.390"	2	Metal			
,,,,,,	FG933				2	Metal			
	FG941		1.790"	10.390"	4				3611B 3611B
	FG941		1.790"	10.390" 10.390"	2	Metal			B611B
	FG943								3611B 3611B
Tie Rod End	FG943		1.790"	10.390"	2	Metal			3611B 3611B 3611B
Tie Rod End Axle Lbs.	FG943		1.790" 1.790"	10.390" 10.390"	2	Metal			3611B 3611B 3611B 3611B
	FG943	Year	1.790"	10.390"	2	Metal		Tie Rod En	3611B 3611B 3611B 3611B d Part No.
Axle Lbs. Rating	FG943 ds Code	Year	1.790" 1.790" Length (Inches)	10.390" 10.390" Notes	2 2	Metal Metal		Tie Rod En	3611B 3611B 3611B 3611B d Part No. Passenger Side
Axle Lbs.	FG943  ds  Code  FF932	Year	1.790" 1.790" Length (Inches)	10.390" 10.390"	2 2	Metal Metal		Tie Rod En	3611B 3611B 3611B 3611B 3611B d Part No. Passenger Side ES3312R
Axle Lbs. Rating	FG943  ds  Code  FF932 FF932	Year	1.790" 1.790" Length (Inches) 5.44" 5.44"	10.390" 10.390" Notes	2 2 onal Thread	Metal Metal		Tie Rod En	3611B 3611B 3611B 3611B 3611B d Part No. Passenger Side ES3312R ES423R
Axle Lbs. Rating	FG943  ds  Code  FF932 FF932 FG931	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44"	10.390" 10.390" Notes	2 2 onal Thread	Metal Metal		Tie Rod En	3611B 3611B 3611B 3611B 3611B d Part No. Passenger Side ES3312R ES423R
Axle Lbs. Rating	FG943  ds  Code  FF932 FF932 FG931 FG931	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic	2 2 onal Thread	Metal Metal		Tie Rod En	3611B 3611B 3611B 3611B 3611B 3611B d Part No. Passenger Side ES3312R ES423R ES423R
Axle Lbs. Rating	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes	2 2 onal Thread	Metal Metal		Tie Rod End Drivers Side ES423L	8611B 8611B 8611B 8611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R
13,200	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG933 FG933	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3	Metal Metal		Tie Rod En	8611B 8611B 8611B 8611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating	FG943  Code  FF932 FF932 FG931 FG931 FG933 FG933 FG941	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3	Metal Metal		Tie Rod En Drivers Side  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG933 FG941 FG941	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod End Drivers Side ES423L	8611B 8611B 8611B 8611B 8611B 6
Axle Lbs. Rating	FG943  Code  FF932 FF932 FG931 FG931 FG933 FG933 FG941 FG941 FG943	Year	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorvers Side  ES423L  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 8611B 6
Axle Lbs. Rating 13,200 14,600	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943		1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod En Drivers Side  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 8611B 6
Axle Lbs. Rating 13,200 14,600	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943		1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorvers Side  ES423L  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 8611B 6
Axle Lbs. Rating 13,200 14,600	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943		1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorvers Side  ES423L  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 8611B 6
Axle Lbs. Rating  13,200  14,600	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorvers Side  ES423L  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 6611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943		1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod En Drivers Side  ES423L  ES423L  ES423L  ES423L  ES423L	8611B 8611B 8611B 8611B 6611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End Axle Lbs.	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod En  Drivers Side  ES423L  ES423L  ES423L  ES423L  Tie Rod En	8611B 8611B 8611B 8611B 6611B d Part No. Passenger Side ES3312R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R ES423R
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End Axle Lbs. Rating  6K to 8K	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790" Length (Inches) 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorwers Side  ES423L  ES423L  ES423L  ES423L  Tie Rod Endorwers	8611B 8611B 8611B 8611B 8611B 66
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End Axle Lbs. Rating	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790"  Length (Inches)  5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44" 6.44"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorwers Side  ES423L  ES423L  ES423L  ES423L  ES423L  Tie Rod Endorwers Side	8611B 8611B 8611B 8611B 8611B 66
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End Axle Lbs. Rating  6K to 8K	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790"  Length (Inches)  5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 1.44" 5.44" 1.44	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorwers Side  ES423L	8611B 8611B 8611B 8611B 8611B 8611B 611B 611B 611B 611B 612B Passenger Side ES3312R ES423R
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End Axle Lbs. Rating  6K to 8K 10K +  Drag Links	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG943 FG943 Af-T-Line  ds  Code	r Vista Year	1.790" 1.790"  Length (Inches)  5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 1.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.48" 5.48" 5.48" 5.48" 5.48"	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal		Tie Rod Endorwers Side  ES423L  ES423L	8611B 8611B 8611B 8611B 8611B 8611B 611B 611B 611B 611B 612B Passenger Side ES3312R ES423R
Axle Lbs. Rating  13,200  14,600  Type C Sa Tie Rod End  Axle Lbs. Rating  6K to 8K  10K +	FG943  ds  Code  FF932 FF932 FG931 FG931 FG933 FG941 FG941 FG943 FG943 FG943 FG943	r Vista	1.790" 1.790"  Length (Inches)  5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 5.44" 1.44" 5.44" 1.44	10.390" 10.390" Notes 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic 1-1/8"-18 Optic	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 3 4 3 4	Metal Metal	otes	Tie Rod Endorwers Side  ES423L  ES423L	3611B

### THOMAS BUILT



Type C Sa	af-T-Liner	' Vista (C	Cont'd)		
Drag Links	(Cont'd)				
Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
6K-8K 10K +			17.47" 17.68"		DS1215 DS1214



	VOLVO/WHITE/GMC TRUC	CK MODEL FINDING INDEX	
Model	Model	Model	Model
AC Series	ACL Series	AERO Series	AUTOHAULER TRACTORS
VNL, VNM Series	WG Series	WHR Series	WIA Series
WIL Series	XPEDITOR		

						-			
C Series	S								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Б		Ki	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
12,000	(FF961)		1.790"	10.390"	2	Composite		8	30063C
	(FF961)		1.790"	10.390"	2	Metal		3	30063B
16,000	(FL941)		1.999"	11.212"	2	Metal			8571B
18,000	(FL941)		1.999"	11.212"	2	Metal			8571B
20,000	(FL941)		1.999"	11.212"	2	Metal			8571B
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
								Side	Side
12,000	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
10.555	(FF961)		5.44"					ES423L	ES423R
16,000	(FL941)		12.69"					ES3031L	ES3030F
	(FL941)		5.75"					ES431L	ES431R
10 000	(FL941)		7.37"					ES2090L	ES2091F
18,000	(FL941) (FL941)		12.69" 5.75"					ES3031L ES431L	ES3030F ES431R
	(FL941)		7.37"					ES2090L	ES2091F
20,000	(FL941)		12.69"					ES3031L	ES3030F
20,000	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091F
CL Seri	96			I					1
ing Bolt S Axle Lbs.		.,	Diameter	Length	Pin			IV:	Di-
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes		ng Pin et No.
			, ,	, ,			110100		
12,000	(FF961)		1.790"	10.390" 10.390"	2	Composite			30063C
14,600	(FF961) (FG941)		1.790" 1.790"	10.390"	2	Metal Metal			8611B
16,000	(FG941) (FL941)		1.790	11.212"	2	Metal			8571B
18,000	(FL941)		1.999"	11.212"	2	Metal			8571B
20,000	(FL941)		1.999"	11.212"	2	Metal			8571B
ie Rod En			1.000	,	_				001.12
Axle Lbs.			Length	<u> </u>				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenge
3			( /					Side	Side
	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
12,000	(FF961)		5.44"					ES423L	ES423F
12,000	(11301)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
12,000 14,600	(FG941)							ES423L	ES423F
14,600	(FG941) (FG941)		5.44"					E000041	ES3030I
	(FG941) (FG941) (FL941)		12.69"					ES3031L	
14,600	(FG941) (FG941) (FL941) (FL941)		12.69" 5.75"					ES431L	ES431R
14,600	(FG941) (FG941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37"					ES431L ES2090L	ES2091F
14,600	(FG941) (FG941) (FL941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37" 12.69"					ES431L ES2090L ES3031L	ES2091I ES3030I
14,600	(FG941) (FG941) (FL941) (FL941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37" 12.69" 5.75"					ES431L ES2090L ES3031L ES431L	ES2091I ES3030I ES431F
14,600 16,000 18,000	(FG941) (FG941) (FL941) (FL941) (FL941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37" 12.69" 5.75" 7.37"					ES431L ES2090L ES3031L ES431L ES2090L	ES2091F ES3030F ES431F ES2091F
14,600	(FG941) (FG941) (FL941) (FL941) (FL941) (FL941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37" 12.69" 5.75" 7.37" 12.69"					ES431L ES2090L ES3031L ES431L ES2090L ES3031L	ES20911 ES30301 ES431F ES20911
14,600 16,000 18,000	(FG941) (FG941) (FL941) (FL941) (FL941) (FL941) (FL941) (FL941)		12.69" 5.75" 7.37" 12.69" 5.75" 7.37"					ES431L ES2090L ES3031L ES431L ES2090L	ES2091 ES3030 ES431F ES2091

4	AERO Sei	ries							
Ī	King Bolt S	ets							
	Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
Ī	12,000	(FF943)		1.794"	10.392"	2	Metal		8590B
		(FF961)		1.790"	10.390"	2	Composite		80063C
		(FF961)		1.790"	10.390"	2	Metal		80063B
		EFA-12F4		1.630"	9.200"	1	Composite		8618C



8611B

8571B

8571B

8571B

VOLVO/									MOOL
AERO Se	ries (Con	ıt'd)							
King Bolt S	ets (Cont'o	d)							
Axle Lbs.	Code	Year	Diameter	Length	Pin	Duahina		Kii	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	et No.
12,000	EFA-12F4		1.625"	9.200"	1	Metal			3647B
14,600	(FG943)		1.790"	10.390"	2	Metal			3611B
ie Rod En	ds							,	
Axle Lbs.			Length	Natas				Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenge Side
12,000	(FF943)		5.44"	1-1/8"-18 Optio	anal Throad	<u> </u>		Side	ES3312F
12,000	(FF943)		5.44"	1-1/0 -10 Οριίο	niai iiiiead			ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
	(FF961)		5.44"					ES423L	ES423R
	EFA-12F4		5.44"					ES423L	ES423R
	EFA-12F4		8.12"					ES3298L	ES3297F
14,600	(FG943) (FG943)		5.44" 5.44"	1-1/8"-18 Optio	nal Thread			ES423L	ES3312F ES423R
UTOUA	, ,	ACTOR						LS4ZJL	L0423K
AUTOHA	ULER TR	ACTOR	>						
ing Bolt S	ets					1			
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре		Notes		et No.
12,000	(FF943)		1.794"	10.392"	2	Metal			3590B
	(FF961) (FF961)		1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			0063C 0063B
	E-1200I		1.794"	9.060"	1	Metal			0076B
	EFA-12F4		1.630"	9.200"	1	Composite			3618C
	EFA-12F4		1.625"	9.200"	1	Metal			3647B
14,600	(FG943)		1.790"	10.390"	2	Metal			3611B
ie Rod En	ds		1	1					
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating		1001	(Inches)					Drivers Side	Passenge Side
12,000	(FF943)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
	(FF943)		5.44"					ES423L	ES423R
	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
	(FF961)		5.44"					ES423L	ES423R
	E-1200I		6.00"					ES3477	ES3476
	EFA-12F4		5.44"					ES423L	ES423R
44.000	EFA-12F4		8.12"	4 4 (0)1 40 0 11				ES3298L	ES3297R
14,600	(FG943) (FG943)		5.44" 5.44"	1-1/8"-18 Optio	nal Thread			ES423L	ES3312F ES423R
/NL, VNN	, ,		0.11					20.202	1 20 12011
Tie Rod En	as 		Lanath	I				Tie Rod En	d Dort No
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes				Drivers	Passenge
9			()					Side	Side
12,500			6.00"	after 07 engine	<b>:</b>			ES3477	ES3476
			7.38"	after 07 engine				ES3443L	ES3442F
13,200			6.00"	after 07 engine				ES3477	ES3476
44.000			7.38"	after 07 engine				ES3443L	ES3442F
14,600			6.00"	after 07 engine				ES3477	ES3476
NO-8			7.38"	after 07 engine	! 			ES3443L	ES3442R
NG Serie	S								
(ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре		Notes		et No.
12,000	(FF961)		1.790"	10.390"	2	Composite			0063C
	(FF961)		1.790"	10.390"	2	Metal			0063B
	EFA-12F4 EFA-12F4		1.630" 1.625"	9.200" 9.200"	1 1	Composite Metal			3618C 3647B
14 600	(FG943)		1.025	10.390"	2	Metal			R611R

14,600

16,000

(FG943)

(FL941)

(FL943)

(FL941)

1.790"

1.999"

1.999"

1.999"

10.390"

11.212"

11.212"

11.212"

2

2

2

Metal

Metal

Metal

Metal

VG Serie	s (Cont'o	d)							
	ets (Cont'	1	Diameter	Lanath	Dia			12:	D'
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ng Pin et No.
18,000	(FL943)		1.999"	11.212"	2	Metal			B571B
20,000	(FL941)		1.999"	11.212"	2	Metal			3571B 3571B
.,	(FL943)		1.999"	11.212"	2	Metal			3571B
ie Rod En	ds								
Axle Lbs.	l <u>.</u> .		Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
12,000	(FF961)		5.44"	1-1/8"-18 Optio	nal Thread			Side	ES3312R
12,000	(FF961)		5.44"	1-1/0 -10 Optio	niai iiiieau			ES423L	ES423R
	EFA-12F4		5.44"					ES423L	ES423R
	EFA-12F4		8.12"					ES3298L	ES3297R
14,600	(FG943)		5.44"					ES423L	ES423R
	(FG943)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
16,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	(FL943)		12.69"					ES3031L	ES3030R ES431R
	(FL943)		5.75"					ES431L	ES431R ES2091R
10.000	(FL943)		7.37"					ES2090L	
18,000	(FL941) (FL941)		12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	(FL943)		12.69"					ES3031L	ES3030R
	(FL943)		5.75"					ES431L	ES431R
	(FL943)		7.37"					ES2090L	ES2091R
20,000	(FL941)		12.69"					ES3031L	ES3030R
	(FL941)		5.75"					ES431L	ES431R
	(FL941)		7.37"					ES2090L	ES2091R
	(FL943)		12.69"					ES3031L	ES3030R
	(FL943)		5.75"					ES431L	ES431R
	(FL943)		7.37"					ES2090L	ES2091R
VHR, WII	_,WIA Se	ries							
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		ng Pin
Rating			(inches)	(Inches)	Туре	Ů	Notes		et No.
12,000	(FF943)		1.794"	10.392"	2	Metal			3590B
	(FF961) (FF961)		1.790" 1.790"	10.390" 10.390"	2 2	Composite Metal			0063C 0063B
	EFA-12F4		1.630"	9.200"	1	Composite			8618C
	EFA-12F4		1.625"	9.200"	1	Metal			3647B
14,600	(FG943)		1.790"	10.390"	2	Metal			3611B
e Rod En	ds								
Axle Lbs.			Length					Tie Rod End	d Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
12.000	(FF042)		5.44"	4 4 (0)) 40 0 (1)	1.71			Side	Side
12,000	(FF943) (FF943)		5.44"	1-1/8"-18 Optio	лаг глгеас			ES423L	ES3312R ES423R
	(FF943) (FF961)		5.44"	1-1/8"-18 Optio	anal Throcal			LJ4ZJL	ES423R ES3312R
	(FF961)		5.44"	1-1/0 - 10 Optio	niai IIIIEdU			ES423L	ES423R
	EFA-12F4		5.44"					ES423L	ES423R
	EFA-12F4		8.12"					ES3298L	ES3297R
14,600	(FG943)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312R
	(FG943)		5.44"					ES423L	ES423R
PEDITO	R								
ing Bolt S	ets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D I-1		Kir	ng Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		et No.

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF943)		1.794"	10.392"	2	Metal		8590B
14,600	(FG943)		1.790"	10.390"	2	Metal		8611B
16,000	(FL941)		1.999"	11.212"	2	Metal		8571B
	(FL943)		1.999"	11.212"	2	Metal		8571B
18,000	(FL941)		1.999"	11.212"	2	Metal		8571B



DS1025

VOLVO/	WHIIE/G	<del>-</del> MC							_	
XPEDITO	R (Cont'o	d)								
King Bolt S	ets (Cont'	d)								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes			g Pin t No.
18,000	(FL943)		1.999"	11.212"	2	Metal				571B
20,000	(FL941)		1.999"	11.212"	2	Metal				571B
	(FL943)		1.999"	11.212"	2	Metal			8	571B
Tie Rod En	ds									
Axle Lbs.			Length						Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
12,000	(FF943)		5.44"	1-1/8"-18 Optio	onal Thread	I				ES3312R
	(FF943)		5.44"						ES423L	ES423R
14,600	(FG943)		5.44"						ES423L	ES423R
	(FG943)		5.44"	1-1/8"-18 Optio	onal Thread	l				ES3312R
16,000	(FL941)		12.69"						ES3031L	ES3030R
	(FL941)		5.75"						ES431L	ES431R
	(FL941)		7.37"						ES2090L	ES2091R
	(FL943)		12.69" 5.75"						ES3031L ES431L	ES3030R
	(FL943) (FL943)		7.37"						ES2090L	ES431R ES2091R
18,000	(FL941)		12.69"						ES3031L	ES3030R
10,000	(FL941)		5.75"						ES431L	ES431R
	(FL941)		7.37"						ES2090L	ES2091R
	(FL943)		12.69"						ES3031L	ES3030R
	(FL943)		5.75"						ES431L	ES431R
	(FL943)		7.37"						ES2090L	ES2091R
20,000	(FL941)		12.69"						ES3031L	ES3030R
	(FL941)		5.75"						ES431L	ES431R
	(FL941)		7.37"						ES2090L	ES2091R
	(FL943)		12.69"						ES3031L	ES3030R
	(FL943) (FL943)		5.75" 7.37"						ES431L ES2090L	ES431R ES2091R
Drag Links			1.31						E32090L	E32091K
	T	l		T					Drag	link Na
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes		Drag	Link No.
				Drag Link End Drag Link End Drag Link End	d-Use w/DS d-Use w/DS d-Use w/DS	\$1025 & DS1026 \$1024 RH Threa \$1025 LH Threa	d; Refer to O.E.M. or Comp	pare with Old Part	ES	32225R 32224L
			16.12" 18.38" 41.29"		l end; Refe	pare with Old Pa r to O.E.M. or C	rt ompare with Old Part		D D	S1033 S1024 S1026
	1	1	1	1						S 11175



	<b>WESTERN STAR TRUCK</b>	MODEL FINDING INDEX	
Model	Model	Model	Model
123FA	123SA	3842S	3864S
4842	4864	49132EX	4942
4964	5842SS	5864SS	5942SS
5964SS	6964F	6964S	6969RL

#### 123FA,123SA,49132EX Tie Rod Ends Axle Lbs. Length Tie Rod End Part No. Notes Code Year Rating (Inches) Drivers Passenger Side 12,000 2010 ES3477 ES3476

# 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL\_\_

King Bolt S	ets							
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	EFA-12F4		1.630"	9.200"	1	Composite		8618C
	EFA-12F4		1.625"	9.200"	1	Metal		8647B
	FF961		1.790"	10.390"	2	Composite		80063C
	FF961		1.790"	10.390"	2	Metal		80063B
14,600	FG941		1.790"	10.390"	2	Metal		8611B
16,000	FL941		1.999"	11.212"	2	Metal		8571B
18,000	FL941		1.999"	11.212"	2	Metal		8571B
20,000	FL941		1.999"	11.212"	2	Metal		8571B

#### Tie Rod Ends

i ie Rod En	as					
Axle Lbs.			Length		Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers Side	Passenger Side
12,000	EFA-12F4		5.44"		ES423L	ES423R
	EFA-12F4		8.12"		ES3298L	ES3297R
	FF961		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FF961		5.44"	·	ES423L	ES423R
14,600	FG941		5.44"	1-1/8"-18 Optional Thread		ES3312R
	FG941		5.44"	·	ES423L	ES423R
16,000	FL941		12.69"		ES3031L	ES3030R
	FL941		5.75"		ES431L	ES431R
	FL941		7.37"		ES2090L	ES2091R
18,000	FL941		12.69"		ES3031L	ES3030R
	FL941		5.75"		ES431L	ES431R
	FL941		7.37"		ES2090L	ES2091R
20,000	FL941		12.69"		ES3031L	ES3030R
	FL941		5.75"		ES431L	ES431R
	FL941		7.37"		ES2090L	ES2091R

King Pin

Set No.

80055B

8527B

8605B



			WEST	PORT AXL	E TRU	CK MODEL	FINDING INDEX			
	Model			Model			Model		Mode	l
F3W-1200			F3W-1400			F3W-1600 F6W-1400		F3W-1800		
F5W-0900			F6W-1200			F6VV-1400				
3W-1200	)									
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notos			ng Pin
Rating			(inches)	(Inches)	Туре		Notes			et No.
13,200			1.811" 1.811"	10.531" 10.750"	1 1	Metal Metal				80055B 8527B
			1.811"	10.531"	1	Metal				8605B
ie Rod En	ds		1	1					T 5 15	15 (1)
Axle Lbs. Rating	Code	Year	Length (Inches)	Notes					Tie Rod En	id Part No.  Passenger
rtating			(Inches)						Side	Side
13,200			5.75"	W/3.5" drop ax	de				ES431L	ES431R
3W-1400	)									
ing Bolt S	ets									
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Nistas			ng Pin
Rating			(inches)	(Inches)	Туре		Notes			et No.
14,600 ie Rod En			1.811"	10.531"	1	Metal				80055B
Axle Lbs.	 		Length	<u> </u>					Tie Rod En	nd Part No
Rating	Code	Year	(Inches)	Notes					Drivers	Passenge
14,600			5.75"	W/3.5" drop ax	da				Side ES431L	Side ES431R
3W-160	1		0.10	W/3.5 Grop ax	uc.				LOTOIL	LOTOTIC
King Bolt S Axle Lbs.	1		Diameter	Length	Pin				L.	na Din
Rating	Code	Year	(inches)	(Inches)	Type	Bushing	Notes			ng Pin et No.
16,000			1.811"	10.531"	1	Metal				8605B
ie Rod En	ds									
Axle Lbs.	Cada	V	Length	Notes					Tie Rod En	d Part No.
Rating	Code	Year	(Inches)	Notes					Drivers Side	Passenger Side
16,000			5.75"	W/3.5" drop ax	de				ES431L	ES431R
3W-1800	)									
ie Rod En	ds									
Axle Lbs.			Length						Tie Rod En	nd Part No.
Rating	Code	Year	(Inches)	Notes					Drivers	Passenger
18,000			5.75"	W/3.5" drop ax	مار				Side ES431L	Side ES431R
5W-090	<u> </u>		0.70	W/0.5 Glop ax					201012	LOIGIN
ie Rod En	as		1						Tio Dad E	d Dort No
Avic 1 I	Code	Year	Length (Inches)	Notes					Tie Rod En	Passenge
	Code									. 200090
Axle Lbs. Rating	Code		5.44"						Side ES423L	Side ES423R

King Bolt Sets

Code

Year

Axle Lbs.

Rating

13,200

Diameter

(inches)

1.811"

1.811"

1.811"

Length

(Inches)

10.531"

10.750"

10.531"

Pin

Type

1

1

Bushing

Metal

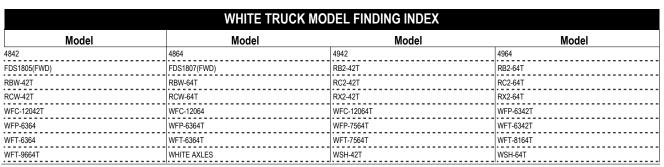
Metal

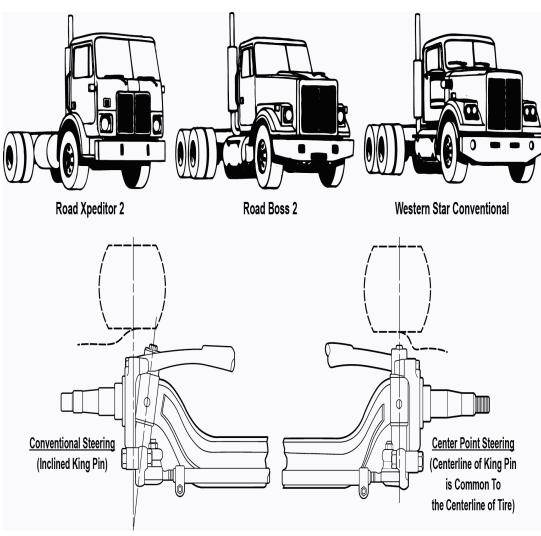
Metal

Notes



								WESTI	OKI AXLL
F6W-1200	(Cont'd	l)							
Tie Rod En	ds								
Axle Lbs.			Length	l				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
13,200			5.75"	W/5.625" drop	axle			ES431L	ES431R
F6W-1400	)								
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		g Pin t No.
14,600			1.811"	10.531"	1	Metal		80	0055B
Tie Rod En	ds								
Axle Lbs.			Length	l				Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
14,600			5.75"	W/5.625" drop	axle			ES431L	ES431R
F6W-1600	)								
King Bolt S	ets								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes		ig Pin it No.
16,000			1.811"	10.531"	1	Metal		8	605B
Tie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	l Part No.
Rating	Code	Year	(Inches)	Notes				Drivers Side	Passenger Side
16,000			5.75"	W/5.625" drop	axle			ES431L	ES431R





FDS1807	FDS1807(FWD), FDS1805(FWD)									
Tie Rod Ends										
Axle Lbs.			Length	Nata	Tie Rod End Part No.					
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger				
					Side	Side				
18,000	18,000 5.75" Front Drive Axle ES2208R									
PR2_42T	1912 19	64 4942	1961							

#### King Bolt Sets Diameter Length Pin King Pin Axle Lbs Code Year Bushing Notes (inches) (Inches) Type Rating Set No. 12,000 F6W-1200 1.811" 10.531" 8605B Metal FF933 1.794" 10.392" 2 Metal 8590B 14,000 F6W-1400 1.811" 10.531" Metal 80055B 20,000 FL931 1.999" 11.212" 2 8571B Metal



(1-)Z=4Z1,	4042, 48	04, 4942	, 4964 (C	ont a)					
ie Rod En	ds								
Axle Lbs.			Length	1				Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			( /					Side	Side
12,000	F6W-1200		5.44"					ES423L	ES423R
	FF933		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
44.000	FF933 F6W-1400		5.44"					ES423L	ES423R
14,000 20,000	FL931		5.75" 12.69"					ES431L ES3031L	ES431R ES3030R
20,000	FL931		5.75"					ES431L	ES431R
	FL931		7.37"					ES2090L	ES2091R
RB2-64T									
ing Bolt S	ets		D: (	T	D:	T			
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes		g Pin
Rating			(inches)	(Inches)	Туре		Notes		t No.
12,000	F6W-1200		1.811"	10.531"	1	Metal			605B
14,000	FF933 F6W-1400		1.794" 1.811"	10.392" 10.531"	1	Metal Metal			590B 055B
20,000	FL931		1.999"	11.212"	2	Metal			лиоов 571B
ie Rod En				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Axle Lbs.			Length					Tie Rod End	l Part No
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			(					Side	Side
12,000	F6W-1200		5.44"					ES423L	ES423R
	FF933		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	FF933		5.44"					ES423L	ES423R
14,000	F6W-1400		5.75"					ES431L	ES431R
20,000	FL931 FL931		12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	FL931		7.37"					ES2090L	ES2091R
rag Links	1 2001		1.01						1 20200
		<u> </u>						Drag	Link No.
Axle Lbs.	Code	Year	Length			No	otes	Diag	LIIK NO.
Rating			(inches)						
			41.29"				O.E.M. or Compare with Old Part ompare with Old Part		S2225R S1026
RBW-42T			11.20	Tide one lixee	rona, rtoror	to o.e.ini. or or	omparo war ola r art		01020
ing Bolt S	ets			T					
Axle Lbs.	Code	Year	Diameter	Length	Pin	Bushing	Notes -		g Pin
Rating			(inches)	(Inches)	Type	Busining	Notes	Se	t No.
12,000	F6W-1200		1.811"	10.531"	1	Metal			605B
44.000	FF933		1.794"	10.392"	2	Metal			590B
14,000 Tie Rod En	F6W-1400		1.811"	10.531"	1	Metal		80	0055B
	us		l an oth	1				Tie Ded Fre	l David Na
Axle Lbs.	Code	Year	Length	Notes				Tie Rod End	
Rating		1001	(Inches)					Drivers Side	Passenger Side
12,000	F6W-1200		5.44"					ES423L	ES423R
,	FF933		5.44"	1-1/8"-18 Optio	onal Thread				ES3312R
	FF933		5.44"					ES423L	ES423R
14,000	F6W-1400		5.75"					ES431L	ES431R
rag Links									
Axle Lbs.			Length					Drag	Link No.
Rating	Code	Year	(inches)			No	otes	J	
3			16.12"	Pofor to O F	M or Com-	aro with Old Da	rt		C1033
DDW_C4T			10.12	Refer to U.E.	w. or comp	are with Old Pa		U	S1033
RBW-64T									
	ets								
ling Bolt S		Year	Diameter	Length	Pin	Б		Kin	ıg Pin
Axle Lbs.	Code	ieai							
	Code	real	(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
Axle Lbs.	F6W-1200	Teal	(inches) 1.811"	(Inches) 10.531"	Type 1	Metal	Notes	8	605B
Rating		Teal	<u> </u>				Notes	8	

#### WHITE TRUCK



WHITE TR	RUCK								/["]"]"
RBW-64T	(Cont'd)								
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
10.000	E014/ 4000		5.440					Side	Side
12,000	F6W-1200 FF933		5.44"	4 4/0" 40 0-4	Th			ES423L	ES423R ES3312R
	FF933		5.44" 5.44"	1-1/8"-18 Optio	onai inread			ES423L	ES423R
14.000	F6W-1400		5.75"					ES431L	ES431R
,			0.70					LOTOIL	LOTOTIC
rag Links	<u> </u>	<u> </u>	I	l				D	Sala NI a
Axle Lbs.	Code	Year	Length			Ne	otes	Drag i	Link No.
Rating	0000	1.00.	(inches)			INC	nes		
							O.E.M. or Compare with Old Part		2225R
			41.29"	Has one fixed	l end; Reter	to O.E.M. or Co	ompare with Old Part	D	S1026
RC2-42T,	RC2-641								
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Kin	g Pin
Rating	Joue	Icai	(inches)	(Inches)	Туре	Bushing	Notes		t No.
12,000	F6W-1200		1.811"	10.531"	1	Metal			605B
12,000	FF933		1.794"	10.331	2	Metal			590B
14,000	F6W-1400		1.811"	10.531"	1	Metal			055B
20,000	FL931		1.999"	11.212"	2	Metal			571B
ie Rod En	ds								
Axle Lbs.			Length					Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes				Drivers	Passenger
			, ,					Side	Side
12,000	F6W-1200		5.44"					ES423L	ES423R
	FF933		5.44"	1-1/8"-18 Optio	onal Thread			E0.4001	ES3312R
44.000	FF933		5.44"					ES423L	ES423R
14,000	F6W-1400		5.75"					ES431L	ES431R
20,000	FL931 FL931		12.69" 5.75"					ES3031L ES431L	ES3030R ES431R
	FL931		7.37"					ES2090L	ES2091R
rag Links									
								Drag	Link No.
Axle Lbs.	Code	Year	Length			No	otes	Diagi	LITIK INO.
Rating			(inches)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
				Drag Link End	d-Use w/DS	1024; Refer to	O.E.M. or Compare with Old Part	-	2225R
			18.38"	Refer to O.E.I	M. or Comp	are with Old Pa	rt		S2224L S1024
CW-42T	, WSH-42	T WSH						_	
		zi, Woll	- <del></del>						
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	Buchine	<b></b>		g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes	Se	t No.
12,000	F6W-1200		1.811"	10.531"	1	Metal			605B
44.000	FF933		1.794"	10.392"	2	Metal			590B
14,000	F6W-1400		1.811"	10.531"	1	Metal		80	055B
ie Rod En	ds						1-		
Axle Lbs.	Codo	Voor	Length	Notes				Tie Rod End	
Rating	Code	Year	(Inches)	110163				Drivers Side	Passenger Side
12,000	F6W-1200		5.44"					ES423L	ES423R
12,000	FF933		5.44"	1-1/8"-18 Optio	nal Throod			LUHZUL	ES3312R
	FF933		5.44"	, 1/0 - 10 Optio	niai iiiitaU			ES423L	ES423R
14,000	F6W-1400		5.75"					ES431L	ES431R
RCW-64T									
W-041									
ing Bolt S	Sets								
Axle Lbs.	Code	Year	Diameter	Length	Pin	D1-1		Kin	g Pin
Rating			(inches)	(Inches)	Туре	Bushing	Notes		t No.
12,000	F6W-1200		1.811"	10.531"	1	Metal		81	605B
12,000									
12,000	FF933		1.794"	10.392"	2	Metal		88	590B



(Cont'd)								HITE TRUC
` '								
ds 		I amath	I				Tie Ded Er	al David Na
Code	Year		Notes					Passenge
		(mones)					Side	Side
F6W-1200		5.44"					ES423L	ES423R
1			1-1/8"-18 Optio	onal Thread			E0.4001	ES3312R
		+						ES423R ES431R
F0VV-1400		5.75					E5431L	E5431K
		<u> </u>					Drac	Link No.
Code	Year	_			No	otes	Diag	, LIIIK 140.
		(11101100)	Drag Link End	d Heo w/DS	1024: Pofor to	O.E.M. or Compare with Old Part		ES2225R
						·	I	ES2224L
		18.38"	Refer to O.E.I	M. or Comp	are with Old Pa	ırt		DS1024
ets								
Code	Year	Diameter	Length	Pin	Ruching	Nista		ing Pin
		(inches)	(Inches)			Notes		et No.
F6W-1200		1.811"	10.531"	1	Metal			8605B
			l					8590B 80055B
								8571B
		1.000	1		····ota.			
		Length					Tie Rod Fr	nd Part No
Code	Year	(Inches)	Notes				Drivers	Passenge
		<u> </u>					Side	Side
F6W-1200		5.44"					ES423L	ES423R
1			1-1/8"-18 Optio	onal Thread			E64331	ES3312F ES423R
		-						ES431R
		+					ES3031L	ES3030F
FL931		5.75"					ES431L	ES431R
FL931		7.37"					ES2090L	ES2091R
	_	_						
Code	Vear	Length					Drag	Link No.
Oode	Icai	(inches)			INC	otes		
								ES2225R
		41 29"						ES2224L DS1026
								DS1025
ets								
Code	Year	Diameter	Length	Pin	<b>5</b>		K	ing Pin
		(inches)	(Inches)	Туре	Bushing	Notes	S	et No.
F6W-1200		1.811"	10.531"	1	Metal			8605B
			10.392"	2	Metal			8590B
								80055B 8571B
		1.555	11.212		ivietai			00710
		Length					Tie Rod Fr	nd Part No
Code	Year		Notes				Drivers	Passenge
		<u> </u>					Side	Side
F6W-1200		5.44"					ES423L	ES423R
1			1-1/8"-18 Optio	onal Thread			E0.4001	ES3312F
								ES423R ES431R
								ES431R ES3030F
FL931		5.75"					ES431L	ES431R
FL931		7.37"					ES2090L	ES2091F
Code	Year	Length					Drag	J Link No.
	Code  F6W-1200 FF933 FF933 F6W-1400  Code  ets  Code  F6W-1200 FF933 F6W-1400 F1931 Code  F6W-1200 FF933 F6W-1400 F1931 FL931 Code  ets  Code  F6W-1200 F933 F6W-1400 F1931 F1931 Code	Code	Code   Year   Length (Inches)	Code   Year   Length (Inches)   Notes	Code   Year   Length (Inches)   Notes	Code   Year   Length (Inches)   Notes	Code   Year   Year	Code   Year   Cinches   Notes   Tile Rod Er



	Cont'd)								
	· · ·								
rag Links	(Conta)							Drog	Link No
Axle Lbs. Rating	Code	Year	Length (inches)			No	otes	Drag	Link No.
			41.29"	Has one fixed	end; Refer		D.E.M. or Compare with Old Part ompare with Old Part rt	I	S2224L DS1026 DS1025
VFC-1204	12T, WFC	C-12064,	WFC-120					'	
ing Bolt S	<u> </u>								
Axle Lbs.	Code	Year	Diameter	Length	Pin			Ki	ng Pin
Rating	(FE900)	Todi	(inches)	(Inches)	Type 7	Bushing Metal	Notes	S	et No.
12,000	(FE900)		1.309/1.607"	9.750"	7	Nylon			8386N
	(FE970)		1.607"	8.812"	2	Metal			8514B
	(FE970)		1.607"	8.812"	2	Nylon			8514N
	(FF901)		1.794"	9.120"	2	Metal			8489B
	(FF901)		1.794" 1.794"	9.120"	2 2	Nylon			8489N 8553B
	(FF921) (FF931)		1.794"	10.392" 10.392"	2	Metal Metal			8590B
16,000	(FH901)		1.794	11.040"	2	Metal			8518B
. 5,000	(FH901)		1.999"	11.040"	2	Nylon			8518N
	(FL931)		1.999"	11.212"	2	Metal			8571B
18,000	(FL901)		1.999"	11.040"	2	Metal			8518B
	(FL901)		1.999"	11.040"	2	Nylon			8518N
ie Rod End	ds								
Axle Lbs.	Code	Year	Length	Notes				Tie Rod En	
Rating	Code	Teal	(Inches)	Notes				Drivers Side	Passenge Side
12,000	(FE900)		4.88"					ES187L	ES187R
	(FE900)		5.75"					ES431L	ES431R
	(FE970)		10.50"	Will Retrofit Old	der Axles			ES2200L	ES2201F
	(FE970)		4.88"					ES187L	ES187R
	(FE970)		5.75"					ES431L	ES431R
	(FF901)		4.88"					ES187L	ES187R
	(FF901)		5.75"	Anti-Tilt Seal T	ype			ES346L	ES346R
	(FF901)		5.75"	Conventional S	• • •			ES431L	ES431R
	(FF921)		5.44"	1-1/8"-18 Optio	nal Thread				ES3312F
	(FF921)		5.44"					ES423L	ES423R
	(FF931) (FF931)		5.44" 5.44"	4 4 /011 40 0-4	Th			ES423L	ES423R ES3312F
16 000	` /		5.75"	1-1/8"-18 Optio	nai inread			ES431L	ES431R
16,000	(FH901) (FL931)		12.69"					ES3031L	ES3030F
	(FL931) (FL931)		5.75"					ES431L	ES431R
	(FL931)		7.37"					ES2090L	ES2091F
18,000	(FL901)		5.75"					ES431L	ES431R
rag Links									
Axle Lbs.			Longille					Drag	Link No.
Rating	Code	Year	Length (inches)				otes		
12,000				Drag Link End Drag Link End					ES434L ES431R S2113R
16,000				Drag Link End		t			ES434L
10,000				Diag Link Lin	d-RH Threa	d			ES431R S2113R



# WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T (Cont'd)

Kina	Bolt Sets	(Cont'd)
i XIII I M	DOIL OCLO	Cont a,

Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
12,000	(FF921)		1.794"	10.392"	2	Metal		8553B
	(FF931)		1.794"	10.392"	2	Metal		8590B
16,000	(FH901)		1.999"	11.040"	2	Metal		8518B
	(FH901)		1.999"	11.040"	2	Nylon		8518N
	(FL931)		1.999"	11.212"	2	Metal		8571B
18,000	(FL901)		1.999"	11.040"	2	Metal		8518B
	(FL901)		1.999"	11.040"	2	Nylon		8518N

#### Tie Rod Ends

Axle Lbs.	l	.,	Length	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tie Rod End	Part No.
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
12,000	(FE900)		4.88"		ES187L	ES187R
	(FE900)		5.75"		ES431L	ES431R
	(FE970)		10.50"	Will Retrofit Older Axles	ES2200L	ES2201R
	(FE970)		4.88"		ES187L	ES187R
	(FE970)		5.75"		ES431L	ES431R
	(FF901)		4.88"		ES187L	ES187R
	(FF901)		5.75"	Anti-Tilt Seal Type	ES346L	ES346R
	(FF901)		5.75"	Conventional Seal Type	ES431L	ES431R
	(FF921)		5.44"	1-1/8"-18 Optional Thread		ES3312R
	(FF921)		5.44"	·	ES423L	ES423R
	(FF931)		5.44"		ES423L	ES423R
	(FF931)		5.44"	1-1/8"-18 Optional Thread		ES3312R
16,000	(FH901)		5.75"		ES431L	ES431R
	(FL931)		12.69"		ES3031L	ES3030R
	(FL931)		5.75"		ES431L	ES431R
	(FL931)		7.37"		ES2090L	ES2091R
18,000	(FL901)		5.75"		ES431L	ES431R

#### **Drag Links**

Axle Lbs. Rating	Code	Year	Length (inches)	Notes	Drag Link No.
12,000	(All)		23.44"		DS999
16.000	(All)		23.44"		DS999
18,000	(All)		23.44"		DS999

### WHITE AXLES

### King Bolt Sets

9 =								
Axle Lbs. Rating	Code	Year	Diameter (inches)	Length (Inches)	Pin Type	Bushing	Notes	King Pin Set No.
10,000	F3-100		1.811"	10.375"	1	Metal		80056B
	F3W-100		1.811"	10.375"	1	Metal		80056B
	F5-100		1.811"	10.375"	1	Metal		80056B
	F5W-100		1.811"	10.375"	1	Metal		80056B
	F6-100		1.811"	10.375"	1	Metal		80056B
	F6W-100		1.811"	10.375"	1	Metal		80056B
12,000	F120		1.811"	10.750"	1	Metal		8527B
	F3-120		1.811"	10.750"	1	Metal		8527B
	F3W-120		1.811"	10.750"	1	Metal		8527B
	F5-120		1.811"	10.750"	1	Metal		8527B
	F5W-120		1.811"	10.750"	1	Metal		8527B
	F6W-120		1.811"	10.750"	1	Metal		8527B
14,000	F5-140		1.811"	10.750"	1	Metal		8527B
	F5W-140		1.811"	10.750"	1	Metal		8527B
	F6W-140		1.811"	10.531"	1	Metal		80055B



	WORKHORSE TRUCK MODEL FINDING INDEX									
Model	Model	Model	Model							
UFO, Motorhome										

UFO, Motorhome						
Tie Rod En	ds					
Axle Lbs.			Length		Tie Rod End Part No.	
Rating	Code	Year	(Inches)	Notes	Drivers	Passenger
					Side	Side
9,000			6.00"		ES3477	ES3476
10,000			6.00"		ES3477	ES3476

		Part Number	Application
	Drag Links		Drag Links
S1020	NAVISTAR/IHC TRUCK ; NAVISTAR/IHC TRUCK 9300, 9400	DS1192	3
701020	Series, 9600, 9700 Series, CO9670, COF9670, Eagle	DS1195	CHEVROLET TRUCK P40; GMC TRUCK P4500
OS1021	NAVISTAR/IHC TRUCK S Series Medium Duty Models 1624,	DS1196	CHEVROLET TROOKT 40, ONO TROOKT 4000
	1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853,	DS1197	CHEVROLET TRUCK P60; GMC TRUCK P6000
	1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958,	DS1198	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, C60,
	2125, F2125, 2155		C6D, Kodiak, C70, C7D, Kodiak, P60; GMC TRUCK; GMC
DS1022	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375,		TRUCK B6000, B6P, C6000, C6D, Topkick, C7500, C7D,
	2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624,		Topkick, P6000
	F2624, F2654, 2674, F2674, 2675, F2675, S Series Medium	DS1199	
	Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758,	DS1200	CHEVROLET TRUCK; CHEVROLET TRUCK C60, C6D,
	1823, 1824, 185		Kodiak, C70, C7D, Kodiak; GMC TRUCK; GMC TRUCK C6000,
OS1024	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK; WHITE	D04000	C6D, Topkick, C7500, C7D, Topkick
	TRUCK RC2-42T, RC2-64T, RCW-64T	DS1203	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900, LL900, LN900, LN900, LN900, LN900, LNT900, LT900, LNT8000,
DS1025	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK; WHITE		LT8000, LNT9000, LT9000, LS800, LT800, LTL800,
201000	TRUCK RX2-42T, RX2-64T	_	LTS800,LTS8000, LTL900, LTA 900, LTL9000, LTS900, LS900,
OS1026	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK; WHITE TRUCK RB2-64T, RBW-64T, RX2-42T, RX2-64T		LTS9000, LS9000
OS1027	NAVISTAR/IHC TRUCK Transtar Models 4200. F4200. 4300.	DS1204	FORD TRUCK ; FORD TRUCK B600, B6000, B700, B7000,
001021	F4300		F600, FT600, F700, FT700, F800, F8000, FT800, F900, FT900
DS1028	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Transtar Models 4200, F4200, 4300, F4300, Transtar Models	DS1205	FORD TRUCK; FORD TRUCK C600, C7600, C700, C7700,
70.020			C750, C7000, C800, C8000, CT8000, C900, CT900, C9000, CT800
	C04070B,C0F4070B,4170,4070B,F4070B,F4170	DS1206	•
DS1030	NAVISTAR/IHC TRUCK S Series Heavy Duty Models 2275,		FORD TRUCK ; FORD TRUCK C800, C8000, CT8000, CT800
	F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554,	DS1207	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900, LL900, LN900, LN900, LN900, LN800, L8000, LN8000,
	2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674,		LNT800, LNT900, LT9000, LNT8000, LT8000, LNT9000, LT9000, LT90
	2675, F2675		LS800, LT800, LTL800, LTS800, LTS900, LTS900, LS900,
0S1031			LTS9000, LS9000
OS1033	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK RBW-42T	DS1214	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574,
DS1034	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK S Series		2654, 2674 Series (Built 1989 & Later), 7100 Series, 8100, 8200
	Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624,		8300 Series (Built 1989 & Later); THOMAS BUILT Type C
	F2624, F2654, 2674, F2674, 2675, F2675, S Series Medium		Saf-T-Liner Vista
	Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758,	DS1215	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 7100 Series, M1400, M1600, 1452, 1652 Series Medium Duty; THOMAS
	1823, 1824, 185		BUILT Type C Saf-T-Liner Vista
DS1035	FORD TRUCK; FORD TRUCK C600, C7600, C700, C7700,	DS1216	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C50, C5D,
	C750, C7000, C800, C8000, CT8000, C900, CT900, C9000,		Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, P60, P6S, T5500,
204044	CT800	_	T6500, T7500, T8500; GMC TRUCK; GMC TRUCK B7T,
DS1044	CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, Titan; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier,		C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D,
	J8C, J9C, General, N9E, N9F	P04047	Topkick, P6000, P6S
DS1064	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, C50,	— DS1217	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C70, C7D, Kodiak, T5500, T6500, T7500, T8500; GMC TRUCK; GMC
	C5D, Kodiak, C60, C6D, Kodiak, C65, C70, C7D, Kodiak, M60,		TRUCK B7T, C7500, C7D, Topkick
	M65, P60, S60; GMC TRUCK; GMC TRUCK B6000, B6P,	DS1218	FREIGHTLINER ALL MODELS
	C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, C6500,	DS1218	THE OTTENSET MEETINGEED
	C7500, C7D, Topkick, M6000, M6500, P6000, S6000	DS1219	
DS1067	CHEVROLET TRUCK Bison; GMC TRUCK; GMC TRUCK		
201122	Astro, D9K, D9L, Brigadier, J8C, J9C, General, N9E, N9F	DS1221	EARN TRICK - EARN TRICK CESSA CESSA CESSA CESSA
DS1136	FREIGHTLINER ALL MODELS	DS1234	FORD TRUCK; FORD TRUCK CF600, CF700, CF800, CFT800
DS1179	PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 350, 340, 330, 357, 362, 372, 375, 376, 377, 378, 370	DS1253	MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, MB400, MB600, R600, R685R, R685ST,
	353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387		R686ST, RD400, RD600, R700, U600, U68ST, F700, F786ST,
DS1180	500, 501		R767ST
DS1180 DS1182		DS1254	MACK; MACK R487P, R600, R685R, R685ST, R686ST
		DS1259	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000,
OS1184			F600, FT600, F700, FT700, F800, F8000, FT800, F900, FT900
OS1185	FORD TRUCK, FORD TRUCK BOOK BOOKS 5700 57000	DS1263	NAVISTAR/IHC TRUCK COF5870
DS1190	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, E700, E700, E700	DS1264	NAVISTAR/IHC TRUCK 8100, 8200, 8300 Series (Built 1989 &
	F700, FT900	_	Later)
DS1191	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000,		

		Part	
		Number	Application
	Drag Links (Cont'd)		Drag Links (Cont'd)
DS1265	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900,	DS1337	FREIGHTLINER ALL MODELS
	LL900, LN900, L9000, LN9000, LN800, L8000, LN8000, LNT900, LT900, LNT8000, LT8000, LNT9000, LS800,	DS1340	
	LT800, LT800, LT800, LT8000, LTL900, LTA 900, LTL9000	DS1344	
DS1266	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900,	DS1350	
	LL900, LN900, L9000, LN9000, LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000, LS800, LT800, LT800,	DS1366 DS1369	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, F1600, F700, F7700, F800, F8000, F1800, F900, F1900
	LTS800,LTS8000, LTL900, LTA 900, LTL9000, LTS900, LS900, LTS9000, LS9000	DS1370	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000,
DS1267	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900,		B7000, F600, F700, FT700, F800, F8000, FT800, F900, FT900
	LL900, LN900, L9000, LN9000, LN800, L8000, LN8000, LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000, LS800, LT0000, LT0	DS1371	FORD TRUCK; FORD TRUCK B600, B6000, B7000, F600, F700, F7700, F800, F8000, F7800, F900, F7900
201260	LT800, LTL800, LTS800,LTS8000, LTL9000, LTA 900, LTL9000	DS1409	FORD TRUCK LLA900, LLS900, LTLA900, LTLS900
DS1268	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000, LS800, LT800, LTL800,	DS1442	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, Louisville Series, L85, LT85, L95, LT95
	LTS800,LTS8000, LTL900, LTA 900, LTL9000, LTS900, LS900,	DS1443	
	LTS9000, LS9000	DS1444	
)S1269	FORD TRUCK LLA900, LLS900, LTLA900, LTLS900	DS1445	
OS1270	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900,	DS1446	
	LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN800, L8000, LN8000, LN8000, LNT800, LNT900,	DS1447	
	LT900, LNT8000, LT8000, LNT9000, LT9000, LS800, LT800,	DS1448 DS1454	KENWORTH T800,T800B, Conventional Cab
	LTL800, LTS800,LTS8000, LTL9000	DS1454 DS300001	MACK Conventional Cab
OS1271	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000,	DS300001 DS300002	FREIGHTLINER; FREIGHTLINER C112, C120 CENTURY
004070	F600, FT600, F700, FT700, F800, F8000, FT800, F900, FT900		CLASS, CONVENTIONAL CAB, Columbia
S1272	EDELOUTUNED ALL MODELO	DS584	CHEVROLET TRUCK; CHEVROLET TRUCK N,P (Second
)S1273	FREIGHTLINER ALL MODELS		Series),4A,4B, R (Second Series),4C, Regular School Bus
S1274 S1275			6A,6B,6C,6D,6E(except Heavy Duty), School Bus 6D,6E (Heavy Duty); F1850 6A (Regular) 6B,6C Heavy Duty
S1275 S1276		DS659	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000,
S1277	CHEVROLET TRUCK ; CHEVROLET TRUCK C50, C5D,		F600, FT600
	Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, T5500, T6500,	DS685	FORD TRUCK; FORD TRUCK P400, P500, P600
	T7500, T8500; GMC TRUCK; GMC TRUCK C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D, Topkick	DS733	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, FT600
DS1278	CHEVROLET TRUCK; CHEVROLET TRUCK C70, C7D, Kodiak, T5500, T6500, T7500, T8500; GMC TRUCK C7500, C7D, Topkick	DS800	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000, B700, B7000, F600, F7600, F700, F700, F7700, F750, F800, F8000, F7800, F7900, LN500
DS1281	NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later)	DS803	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, FT600, F700, F7700, F750, F800, F8000, FT800
DS1283	PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387	DS835	CHEVROLET TRUCK; CHEVROLET TRUCK C40, C50, C5D, Kodiak, C60, C6D, Kodiak, S50, Q50, S60; GMC TRUCK; GMC TRUCK C4500, C5000, C5D, Topkick, C6000, C6D, Topkick,
DS1291A	NAVISTAR/IHC TRUCK 8100, 8200, 8300 Series (Built 1989 &		S5500, S6000
204002	Later)	DS845	FORD TRUCK; FORD TRUCK LN500, LN600, LN700
DS1293	NAVISTAR/IHC TRUCK ; NAVISTAR/IHC TRUCK 9600, 9700 Series, CO9670, COF9670, Eagle	DS867	DODGE TRUCK ; DODGE TRUCK D500, D600, D700, DL400, P400, PL400, S600
DS1294A	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series	DS872	FORD TRUCK; FORD TRUCK F700, F7700, F750, F800, F8000, F7800
DS1295A		DS873	
DS1298		DS880	DODGE TRUCK; DODGE TRUCK D500, D600, D700, D800,
)S1299A	NAVISTAR/IHC TRUCK COF5870		S600, S700
OS1302	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 8100, 8200,	DS881	DODGE TRUCK ; DODGE TRUCK M400, R400, M500, R500
	8300 Series (Built 1989 & Later), S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554,	DS908	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LN800, L8000, LN8000,
	F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675, S Series Medium Duty Models 1624, 1654, 1658,		LNT800, LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000 LS800, LT800, LTL800, LTS800,LTS8000, LTL900, LTA 900, LTL9000
DS1303	NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later)	DS910	CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, H70, H80, H90, J70, J80, J90, M90, S70, S7T; GMC TRUCK;
DS1305	NAVISTAR/IHC TRUCK 4600, 4700, 4800, 4900 Series		GMC TRUCK Brigadier, J8C, J9C, General, N9E, N9F, H7500,
DS1313	MACK; MACK MC400, MC600, MR400, MR600		H8500, H9500, J7500, J8500, J9500, M9500, S7500, S7T

		Part Number	Application
	Drag Links (Cont'd)		Drag Links (Cont'd)
)S910	CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, H70, H80, H90, J70, J80, J90, M90, S70, S7T; GMC TRUCK; GMC TRUCK BISON, J8C, J9C, General, N9E, N9F, H7500,	DS977	NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850
OS929	H8500, H9500, J7500, J8500, J9500, M9500, S7500, S7T  CHEVROLET TRUCK; CHEVROLET TRUCK C50, C5D, Kodiak, S50, Q50; GMC TRUCK; GMC TRUCK C4500, C5000, C5D, Topkick, C5500	DS979	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654,
DS930	DODGE TRUCK ; DODGE TRUCK M400, R400, M500, R500		2674, F2674, 2675, F2675, S Series Medium Duty Models 1624, 1654,
)S938	CHEVROLET TRUCK; CHEVROLET TRUCK J70, J80, J90, M90; GMC TRUCK; GMC TRUCK J8500, J9500, M9500	DS982	CHEVROLET TRUCK; CHEVROLET TRUCK C65, M65; GMC TRUCK; GMC TRUCK C6500, M6500
DS939	CHEVROLET TRUCK; CHEVROLET TRUCK J70, J80, J90, M90; GMC TRUCK; GMC TRUCK J7500, J8500, J9500, M9500	DS983	CHEVROLET TRUCK; CHEVROLET TRUCK T65, W60,W6N, W70,W7N; GMC TRUCK; GMC TRUCK T6500, W7500
DS941	CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, J70, J90, M90; GMC TRUCK; GMC TRUCK Brigadier, J8C, J9C, General, N9E, N9F, J7500, J9500, M9500	DS986	CHEVROLET TRUCK; CHEVROLET TRUCK C60, C6D, Kodiak, C70, C7D, Kodiak; GMC TRUCK; GMC TRUCK C6000,
DS943 DS944	FORD TRUCK; FORD TRUCK C600, C7600, C700, C7700, C750, C7000, C8000, C8000, C78000, C9000, C7900, C9000, C78000	DS987	C6D, Topkick, C7500, C7D, Topkick  CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, C60, C6D, Kodiak, C65, C70, C7D, Kodiak, M65, P60; GMC TRUCK; GMC TRUCK B6000, B6P, C6000, C6D, Topkick, C6500, C7500, C75000, C7500, C7500, C7500, C7500, C7500, C7500, C7500, C7500, C75000, C750
DS945	FORD TRUCK; FORD TRUCK B700, B7000, F600, F1600, F700, F7700	DS988	C7500, C7D, Topkick, M6500, P6000  CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, D90, F90, H70, H80, H90, J70, J80, J90, M90, Titan; GMC
DS946	FORD TRUCK ; FORD TRUCK LN600, LN700		TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C,
DS948	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, F7600, F700, F7700, F800, F8000, F7800, F7800, F7900		D9500, F9500, General, N9E, N9F, H7500, H8500, H9500, J7500, J8500, J9500, M9500
DS949	FORD TRUCK , FORD TRUCK D700 D7000 F700 F7700	DS991	CHEVROLET TRUCK; CHEVROLET TRUCK D90, F90, Titan;
OS952	FORD TRUCK; FORD TRUCK B700, B7000, F700, FT700, F750, F800, F8000, FT800	DS992	GMC TRUCK; GMC TRUCK Astro, D9K, D9L, D9500, F9500 KENWORTH W900, W900B, W900L, W900S
DS953	FORD TRUCK; FORD TRUCK LS800, LT800, LTL800, LTS800, LTS8000, LTS900, LTL900, LTA 900, LTL9000, LTS900, LS900,	DS993 DS994	N.E. (11000), 11000, 11000, 110000
20054	LTS9000, LS9000	DS995	KENWORTH C500 Conventional
DS954 DS955	FORD TRUCK; FORD TRUCK LN600, LN700  FORD TRUCK; FORD TRUCK C600, C700, C700, C7700,	DS996	
70300	C750, C7000, C8000, C8000, CT8000, C9000, CT9000, C9000, CT8000	DS997 DS998	KENWORTH K100 Cab-Over-Engine (To 1986)
DS956		DS999	FREIGHTLINER ALL MODELS; WHITE TRUCK WFP-6342T,
DS958	FORD TRUCK CL900, CLT900, CL9000, CLT9000		WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T
DS963	NAVISTAR/IHC TRUCK Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000,	ES2030R	CHEVROLET TRUCK; CHEVROLET TRUCK C65, M65; GMC TRUCK; GMC TRUCK C6500, M6500
DS969	2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A  NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600,	ES2090L	KENWORTH K100 Cab-Over-Engine (To 1986)
50000	1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850	ES2091R	KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), T800,T800B, Conventional Cab,
DS970			W900, W900B, W900L, W900S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series, 9600,
DS971			9700 Series, CO9670, COF9670, Eagle, COF5870, Transtar
DS972			Models 4200, F4200, 4300, F4300, Transtar Models
DS973	NAMES A DIVIDED TO LOCATION OF THE STATE OF	F00440D	C04070B,C0F4070B,4170,4070B,F4070B,F4170
	NAVISTAR/IHC TRUCK Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A	ES2113R ES2114R	FREIGHTLINER ALL MODELS; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T  MACK; MACK DM400, DM600, DM606S, DM607S, DM685S,
DS974	NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850	LO2114K	DM685T, DMM600, RD700, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, RD400, RD600, R700, U600, U68ST, F700, F786ST, R767ST
	NAVISTAR/IHC TRUCK Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A	ES2116L ES2203R	NAVISTAR/IHC TRUCK S Series Heavy Duty Models 2275,
DS976	NAVISTAR/IHC TRUCK Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, F1950, C000, F2000, F2000, F2000, F2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A; NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, C01600, CO1700, CO1750, CO1800, CO1850		F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675

		Part
		Number
	Drag Links (Cont'd)	
ES2204R	KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), T800,T800B, Conventional Cab, W900, W900B, W900L,W900S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series, 9600, 9700 Series, CO9670, COF9670, Eagle, COF5870, Transtar Models 4200, F4200, 4300, F4300, Transtar Models C04070B,C0F4070B,4170,4070B,F4070B,F4170	
ES2209R	KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), W900, W900B, W900L, W900S	
ES2224L	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK; WHITE TRUCK RC2-42T, RC2-64T, RCW-64T, RX2-42T, RX2-64T	
ES2225R	VOLVO/WHITE/GMC XPEDITOR; WHITE TRUCK; WHITE TRUCK RB2-64T, RBW-64T, RC2-42T, RC2-64T, RCW-64T, RX2-42T, RX2-64T	
ES3178R	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 8100, 8200, 8300 Series (Built 1989 & Later), S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675	
ES3214R	NAVISTAR/IHC TRUCK ; NAVISTAR/IHC TRUCK 9300, 9400 Series, 9600, 9700 Series, CO9670, COF9670, Eagle	
ES3216R	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 8100, 8200, 8300 Series (Built 1989 & Later), S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675	
ES3252R	MACK; MACK DM600, DM606S, DM607S, DM685S, DM685T, DM800, MC400, MC600, MR400, MR600, R487P, R600, R685R, R685ST, R686ST, RD400, RD600, R700, U600, U68ST, F700, F786ST, R767ST	
ES431L	MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700, U600, U6	
ES431R	FREIGHTLINER ALL MODELS; KENWORTH W900, W900B, W900L,W900S; MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700, U600, U6; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T	
ES434L	FREIGHTLINER ALL MODELS	

Part		_
Number	Application  Drag Links (Cont'd)	
	Drag Links (Cont'd)	

		Part Number	Application
	King Bolt Sets	rambor	King Bolt Sets
3001C	DANA/SPICER AXLE ; DANA/SPICER AXLE D600N, D700F, D700N, D800F, D800N, D850F, D850N; FORD TRUCK F600	80066B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750,
3002C	DANA/SPICER AXLE ; DANA/SPICER AXLE I100W, I120W, I140W		CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900,
3003C	DANA/SPICER AXLE I160W		1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2
3004C	EATON ; EATON E1002I, E1002W, E1202I, E1202W, E1322I, E1322W, E1462I, E1462W	80068C	FORD TRUCK; FORD TRUCK C600, C700, C800, CF600, CF700, CF800, CF1800, CF1900, CL1900,
30053B	NAVISTAR/IHC TRUCK CO4000, COF4000, COT4000		F600, F600, F7600, F700, F700, F800, F8000, F7800, F900,
80055B	WESTPORT AXLE; WESTPORT AXLE F3W-1200, F3W-1400, F6W-1200, F6W-1400; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RBW-42T, RBW-64T, RC2-42T, RC2-64T, RCW-42T, WSH-42T,		FT900, FT950, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LN800, L8000, LN8000, LNT800, LNT900, LT900, LNT8
	WSH-64T, RCW-64T, RX2-42T, RX2-64T, WHITE AXLES	80069B	FORD TRUCK; FORD TRUCK B600, B6000, F600, F700, F7700, F800, F8000, F7800, F7900, F7900
30056B	WHITE TRUCK WHITE AXLES	8006C	BLUE BIRD; BLUE BIRD Wander Lodge 450LXI, Wander
80057B	MACK DM800		Lodge M380, Xcel 103; DANA/SPICER AXLE; STERLING
80058B	MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, RD400, RD600, R700	80070C	TRUCK A, L, S Series  DANA/SPICER AXLE; DANA/SPICER AXLE 02ADE, 02ADG, 1132SG, 1140S, 1140SG; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built
30059B	ROCKWELL FD900		1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 49
3005C	EATON E1203I		Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 &
30063B	BLUE BIRD Ultra FL; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9800 Series, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL;		Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9800 Series, M1400, M1600, 1452, 1652; STERLING TRUCK A, L, S Series
		80071C	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, Louisville Series L85
		80072B 80073C	
	ROCKWELL FD961, FF961, MFS SERIES; STERLING TRUCK; STERLING TRUCK 49500, Acterra, SC7000 CARGO, COE; THOMAS BUILT; THOMAS BUILT ER Series, Saf-T-Liner C2; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL,WIA Series; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL	80074B	DANA/SPICER AXLE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 4600, 4700, 4800, 4900 Series, 9200 Series, 9300, 9400 Series, M1400, M1600, 1452, 1652 Series Medium Duty, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW; STERLING TRUCK A, L, S Series
30063C	BLUE BIRD Ultra FL; FORD TRUCK F900, FT900; FREIGHTLINER; FREIGHTLINER C112, C120 Century Class, Conventional Cab, FL70, MB70, FL80, MB80, FL106 Business Class, Conventional Cab, FLA, FLP, FLT Series Cab-Over-Engine, FLB, FLL Series Cab-Over-Engine, FLC 112 Series, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 1; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle),	80075C	DANA/SPICER AXLE; DANA/SPICER AXLE 02ADC, 02ADD, 1160S, 1180S, 1200S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 4600, 4700, 4800, 4900 Series, 9200 Series, 9300, 9400 Series, M1400, M1600, 1452, 1652 Series Medium Duty, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW; STERLING TRUCK A, L, S Series
	Cab-Over-Engine From 1986, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800, T800, T800B, Conventional Cab; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9800 Series, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FD961, FF961, MFS SERIES; STERLING TRUCK; STERLING TRUCK 49500, Acterra, SC7000 CARGO, COE; THOMAS BUILT; THOMAS BUILT ER Series, Saf-T-Liner C2; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL, WIA Series; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL	80076B	EATON; EATON E-1000I, E-1200I, E-1320I, E-1460I, E1000W, E1200W, E1320W; FREIGHTLINER; FREIGHTLINER C112, C120 Century Class, Conventional Cab, FLC 112 Series, FLD 112 Conventional Cab, Medium, Aluminun, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 132 Classic XL, Conventional Cab; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K300 Cab-Over-engine, T2000, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800,T800B, Conventional Cab; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 7100 Series, 9200 Series, 9300, 9400 Series; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; VOLVO/WHITE/GMC AUTOHAULER TRACTORS  EATON E-1000I, E-1200I, E-1320I, E-1460I; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387

		Part Number	Application	
	King Bolt Sets (Cont'd)		King Bolt Sets (Cont'd)	
80079C	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, CO9670, COF9670, Eagle, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675, Transtar Models 4200, F4200, 4300, F4300, Transt	8386B	AUTOCAR A42, S42, A64, S64; CHEVROLET TRUCK; CHEVROLET TRUCK A60, A80, N80, Q80, V80, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C65, C80, E80, L80, M80, U80, D60, D90, F90, H70, H80, H90, J70, J80, J90, L50, L60, M60, M65, M90, N60, Y60, T50, T60, T65, T70, T80, T90, W70, W7N, W80, W90; DODGE TRUCK; DODGE TRUCK	
	HENDRICKSON; HENDRICKSON Airtek for Bluebird, Airtek for		D800, L700, LN1000, LNT1000, LV1000, LVT1000, NC1000, NCT1000, NL11000, NLT1000, VL1000, VLT1000, NC900,	
Kit Only) 8207B	Volvo, Softek for Bluebird  CHEVROLET TRUCK; CHEVROLET TRUCK  QJ,QK,RJ,RK,SJ,SK,TJ,TK, Y,M,O,P Series except Heavy  Duty,COE& School Bus		NCT900; FORD TRUCK; FORD TRUCK C850, L800; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK C6000, C6D,	
8336B	CHEVROLET TRUCK; CHEVROLET TRUCK Y,M,O,P Series Heavy Duty, Y,M,Series COE & Y,M,O Series School Bus; DIVCO; DIVCO 10A, B, C, 11, 12, 13, 15, 100A, B, C, AX, BX, CX, 114, 124, 134, 154, 200A, B, C, 214,224,300A,B,C,D,E,334,344,364374, UMB8,UML8, 11, 12, 13, 14, 15, 21, 22, 31, 33, 34, 36, 37; ROCKWELL 30000, 31000 Series		Topkick, C6500, C9500, D9500, F9500, H7500, H8500, H9500, J7500, J8500, J9500, M6000, M6500, M9500, T6500, T7500, T8500, T9500, W7500, W8500, W9500; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L, W900S; MARMON Conventional, COE; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL;	
8343B	CHEVROLET TRUCK; CHEVROLET TRUCK L,C,F,5A,5B,5C,Standard,F,C,6J,6K, N,P (First Series), R (Second Series),4C, Regular and School Bus,COE, Regular and School Bus,COE(1955 1st Series), Regular School Bus 6A,6B,6C,6D,6E(except Heavy Duty), SL,TL,UL,VL,R (First Series), UJ,UK,VJ,VK	9296N	ROCKWELL 16612, 16613, 16616, F900, FE903, FE910; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T	
8357B	FORD TRUCK; FORD TRUCK B600, B6000, B7000, B7000, C500, C550, C600, C7600, C700, C7700, C750, C7000, F600, F7600, F7700, F7700, F850, F950, N6000, N6000, T800	8386N 8389B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK CO4000, COF4000, COT4000, Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850,	
8357N 8375B	CLARK AXLE F-553; NAVISTAR/IHC TRUCK; NAVISTAR/IHC	_	CO1600, CO1700, CO1750, CO1800, CO1850, Transtar Models CO4070A, COF4070A	
03730	TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2  NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850	8426B	FORD TRUCK F4	
		8428B	CHEVROLET TRUCK N,P (First Series)	
		8440B	FORD TRUCK All	
8385B		8441B	NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850	
		8445B	CHEVROLET TRUCK; CHEVROLET TRUCK C40, C50, C5D, C5H, C5500, Kodiak, D50, L50, N,P(Second Series),4A,4B, P50, S50, Q50; GMC TRUCK; GMC TRUCK C5000, C5D, Topkick, E4500	
8385B015	NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850	8445N	CHEVROLET TRUCK; CHEVROLET TRUCK C40, D50, L50, N,P(Second Series),4A,4B, P50, S50, Q50; GMC TRUCK; GMC TRUCK C5000, C5D, Topkick, E4500	
		8454B	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4WD), D400, D500, DL400, P400, PL400, M400, R400	
		8454N		
		8456B	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4WD), C500, C600, D400, D500, D600, D700, DC700, DL400, P400, PL400, F,FL,FN,FNL,FS,G,GA SERIES, H,HM,J,JM,K,KM SERIES, L600, M400, R400, PC500, PD500, PC600, PD600, R,RA,RAL,RL,RS Series, S500, S600	
		8458B	FORD TRUCK P400	
		8458B010		
		8459B	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000,	

		Part	
	V: D 1/0 ( /0 /1)	Number	Application
	King Bolt Sets (Cont'd)		King Bolt Sets (Cont'd)
8462B	CHEVROLET TRUCK; CHEVROLET TRUCK A60, A80, N80, Q80, V80, B60, B6P, Bruin, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C65, C70, C7D, Kodiak, C80, E80, L80, M80, U80, D60, H70, H80, H90, J70, J80, J90, L50, L60, M50, M60, M65, M90, N50, N60, Y60, K60, V60, X60, S50, Q50, S60, T5; GMC TRUCK; GMC TRUCK B6000, B6P, Brigadier, J8C, J9C, C6000, C6D, Topkick, C6500, C7500, C7D, Topkick, C9500, D9500, F9500, H7500, H8500, H9500, J7500, J8500, J9500, M6500, M9500, R8500, S6000, T5500, T6000, T6500, T7500, T8500, T9500, W7500, W8500, W9500	8489B	AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; DODGE TRUCK; DODGE TRUCK C1000, C700, C800, C850, C900, CN800, CN800, CN900, CN7900, CT700, C7800, C7900, D1000, DN1000, DN11000, L700, LN1000, LNT1000, LV1000, LVT1000, LS1000, LT1000; FORD TRUCK; FORD TRUCK C1100, C600, C700, C800, C8000, CT8000, C850, C900, CT900, C9000, C950, C1000, C7800, C7850, CT950, F1000, F1100, F850, F950, HT950, H1000, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000,
8462N			LN800, L8000, LN8000, LNT800, LNT880, LT880, LNT900,
3471B	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000, F600, F1600, P500		LT900, ; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; KENWORTH ; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab
8474B	AUTOCAR C85, C85T, C87, C87D, D87-OH, DC102T, DC103T, C9564, DC9564, C9764, C9764S, DC9764, C10364S, DC10364S, DC10464, DC10464S; BROCKWAY SERIES F260L, F260LF, F260LQ, F260T, H260L, H260LF, H257T, N257T, N260L, N260LF, N260LQ, N260T, 2606L; CHEVROLET TRUCK; CHEVROLET TRUCK D90, J90, M90; DIAMOND T 950, 951; DODGE TRUCK; DODGE TRUCK C1000, C850, C900, CN900, CN7900, C7800, C7900, LN1000, LNT1000, LV1000, NC1000, NC11000, NC1000, NL1000, NL1000, V11000, V11000, NC900, NC7900; FORD TRUCK; FORD TRUCK C1100, C900, C7900, C900, C950, C1000, C7800, C7850, C7950, F1000, F100, H1000, NT850, N1000, NT950, T800, T850, T950, W1000, W71000, W9000, W79000; GMC TRUCK; GMC TRUCK C9500, D9500, F9500, H9500, J8500, J9500, M9500, T9500, W8500, W9500;	848QN	Forward, W900, W900B, W900L,W900S; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900, T1900, 1; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL FF901, FF903; WHITE TRUCK; WHITE TRUCK WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFT-7564T, WFT-8164T, WFT-9664T
	ROCKWELL FG900, FG903	8489N	OUEVDOLET TRUCK OUEVDOLET TRUCK OF OF OF
8479B	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4WD), C1000, C500, C600, C700, C800, C850, C900, C7700, C7800, D500, D600, D700, D800, DC700, L600, L700, PC500, PD500, PC600, PD600, S500, S600; FORD TRUCK; FORD TRUCK	8490T 	CHEVROLET TRUCK; CHEVROLET TRUCK C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak; GMC TRUCK; GMC TRUCK C4500, C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, S5500
8479N	B600, B6000, C550, C600, CT600, C700, C7700, C750, C7000, F600, FT600, F700, F700, F750, F800, F8000, FT800, F850, F950, N600, N6000, N8000, N850, N950, T800; ROCKWELL FC901, FC902, FC903	8491B	CHEVROLET TRUCK; CHEVROLET TRUCK A60, A80, N80, Q80, V80, B60, B6P, Bruin, C40, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C65, C70, C7D, Kodiak, C80, E80, L80, M80, U80, D60, H70, H80, J70, L50, L60, M50, M60, M65, N50, N60, Y60, P40, P60, Q60, V60, X60, S50, Q50, S60,
8484T	CHEVROLET TRUCK; CHEVROLET TRUCK C40, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C80, E80, L80, M80, U80, D50, D60, L50, L60, M50, M60, P50, Q60, V60, X60, S50, Q50, S60, T50; GMC TRUCK; GMC TRUCK C6000, C6D, Topkick, E4500, E5500, H5500, S6000	94010040	T50, T6; GMC TRUCK; GMC TRUCK B6000, B6P, Brigadiet J8C, J9C, C5000, C5D, Topkick, C5500, C6000, C6D, Topkic C6500, C7500, C7D, Topkick, E5500, E6500, H5500, H7500 H8500, H9500, J7500, M6000, M6500, P4500, P6000, S5500 S6000, T5500, T6000, T6500, T7500, W7500
8488B	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000, B700, B7000, F600, F7600, F700, F7700, F800, F8000, F7800,	8491B010 8491N	
8488B010	LN500, LN600, LN700, M400 Motor Home Chassis, N500, N600, N6000, P500, P600	8492B	CHEVROLET TRUCK; CHEVROLET TRUCK C40, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C80, E80, L80, M80, U80, D50, D60, L50, L60, M50, M60, P50, Q60, V60, X60, S50, Q50, S60, T50; GMC TRUCK; GMC TRUCK C6000, C6D, Topkick, E4500, E5500, H5500, S6000
		8492N	4
		8500B	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, C500, C550, C600, C7600, C700, C7700, C750, C7000, C800, C8000, C78000, C9000, C7900, C9000, C7800, F600, F7600, F700, F7700, F750, F800, F8000, F7800, F900, F7900, L800, L800, L9000, LA900, LL9000, LN9000, LN9000, LN9000, LN600, LN7
		8500B010	
		8500N 8503B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK CO4000, COF4000, COT4000, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A,

	King Bolt Sets (Cont'd)	Part Number	Application King Bolt Sets (Cont'd)
8503B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK CO4000, COF4000, COT4000, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A,	KS42, DC64, DK64, K64, KL64, KM64, KS64, KI DC9364, DC9964, DC10364; BROCKWAY; BR SERIES 358, 359, 360, 361, 527, SERIES 450, 4 550C, 700, 700C; CHEVROLET TRUCK; CHEV D90, H70, J70, J80, J90, M90, W70, W7N; DOD	AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9964, DC10364; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK D90, H70, J70, J80, J90, M90, W70, W7N; DODGE TRUCK; DCCC TRUCK CS00, CNS00, CNT200, CNT200
8507B 8507B010	FORD TRUCK; FORD TRUCK B700, B7000, C500, C800  DODGE TRUCK; DODGE TRUCK C1000, C500, C600, C700, C800, C850, C900, C7700, C700, D600, D600, D700, D800, D700, L600, L700, S500, S600; FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, C550, C600, C7600, C700, C7700, C750, C7000, C800, F600, F700, F700, F7700, F750, F800, F8000, F1800, F850, F950, N600, N6000, N8000, N850, N950, T800; ROCKWELL FC901, FC902, FC903		DODGE TRUCK C800, CN800, CNT800, CN900, CNT900, CT800, CT900, D1000, DN11000, DN11000, LS1000, LT1000; FORD TRUCK; FORD TRUCK L800, LA800, LN800, L8000, LN8000, LNT8000, LNT900, LT900, LT900, LT8000, T850, T950; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK D9500, H7500, J7500, J8500, J9500, M9500, W7500; KENWORTH;
8507N 8514B	FORD TRUCK; FORD TRUCK B700, B7000, C500, C800  AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; FORD TRUCK; FORD TRUCK C1100, C600, C700, C800, C8000, C78000, C850, C900, C7900, C9000, C950, C1000, C7800, C7850, C7950, F1000, F1100, F850, F950, H7950, H1000, N1100, N850, N950, N7850, N1000, N7950, T800, T850, T950, W1000, WT1000, W900, WT900, W9000, WT9000; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK D9500, F9500; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L, W900S; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK CO4000, COF4000, COT4000, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000,	8518N	KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L,W900S; MACK B53, B57; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, CO4000, COF4000, COT4000, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DCT405, DT405 Conventional, Fleetstar Mo; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FH901, FL901; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-8164T, WFT-9664T
8514N	1910A, F1900A, 1950, F1950, 11950, 2000, F2000, 12000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A,; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL FE970; WHITE TRUCK; WHITE TRUCK WHORLTHOUS WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364T, WFP-6364T, WFT-6364T, WFT-6364T, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T	8519B	BROCKWAY SERIES 147WL, 148WD, 148SLD, 155W, 257, 260; CHEVROLET TRUCK 7,8,9 & 10 SERIES; DODGE TRUCK; DODGE TRUCK ALL (Except W500 4WD), C1000, C700, C800, C850, C900, CN800, CNT800, CN900, CNT900, CT700, CT800, CT900, D1000, D700, D800, L700, LN1000, LNT1000, LV11000, LVT1000, LS1000, LT1000, NC1000, NCT1000, NL1000, NLT1000, VL1000, VLT1000, NC900, NCT900, T,TA,TAL.; FORD TRUCK; FORD TRUCK B700, B7000, C1100, C600, C7600, C700, C7700, C750, C7000,

155W, 257, ODGE D), C1000, 00, CNT900, , LN1000, C1000, NC900, CK B700, C800, C8000, CT8000, C850, C900, CT900, C9000, C950, C1000, CT800, CT850, CT950, F1000, F1100, F600, F700, FT700, F750, F800, F8000, FT800, F850, F950, F900, HT950, H1000, L800, LA800, L900, LA900; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2; ROCKWELL; ROCKWELL FD901, FD902, FD903

		Part Number	Application
	King Bolt Sets (Cont'd)	Trainison	King Bolt Sets (Cont'd)
8519B010	BROCKWAY SERIES 147WL, 148WD, 148SLD, 155W, 257, 260; DODGE TRUCK; DODGE TRUCK C1000, C700, C800, C850, C900, CN800, CN7800, CN900, CN7900, CT700, CT800, CT900, D1000, D700, D800, L700, LN1000, LNT1000, LV1000, LVT1000, LS1000, LT1000, NC1000, NCT1000, NLT1000, NL	8567B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, COF5870, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCT405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900,
	FORD TRUCK B700, B7000, C1100, C600, CT600, C700,	8567N	
	CT700, C750, C7000, C800, C8000, CT8000, C850, C900, CT900, C9000, C950, C9000, C950, C1000, C7800, C7850, C7950, F1000, F1100, F700, F7700, F750, F800, F8000, F7800, F850, F950, F900, HT950, H1000, L800, LA800, L900, LA900, LL90; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750,	8568B	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, C600, C7600, C7700, C7700, C750, C7000, C8000, C8000, C78000, C9000, C7900, C78000, F6000, F7600, F700, F7700, F750, F800, F8000, F7800, F900, F7900, L8000, LA8000, L900, LA900, LL900, LN900, LN9000, LN9000, LN700, LN800, L
	CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2; ROCKWELL; ROCKWELL FD901, FD902, FD903	8570B	CHEVROLET TRUCK; CHEVROLET TRUCK C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, P40, P60, S60; GMC TRUCK; GMC TRUCK C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, P4500, P6000, S6000
3519N	BROCKWAY SERIES 147WL, 148WD, 148SLD, 155W, 257, 260; CHEVROLET TRUCK 7,8,9 & 10 SERIES; DODGE TRUCK; DODGE TRUCK ALL (Except W500 4WD), C1000,	8570B010	CHEVROLET TRUCK; CHEVROLET TRUCK C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak; GMC TRUCK; GMC TRUCK C5500, C6000, C6D, Topkick, S6000
8527B	C700, C800, C850, C900, CN800, CNT800, CN900, CNT900, CT700, CT800, CT900, D1000, D700, D800, L700, LN1000, LN11000, LV11000, LV11000, LS1000, LT1000, NC1000, NC11000, NL1000, NL11000, NL11000, VL11000, VL11000, NC900, NCT900, T,TA,TAL.; FORD TRUCK; FORD TRUCK B700, B7000, C1100, C600, C7600, C700, C7700, C750, C7000, C800, C8000, C78000, C850, C900, C1900, C9000, C950, C1000, C7800, C7850, F1000, F1100, F600, F700, F7700, F750, F800, F8000, F1800, F850, F950, F900, HT950, H1000, L800, LA800, L900, LA900; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models C01610, C01630, C01710, C01730, C01750, C01810, COF1910, COF1950, F1950, F1950, F1950, F1950, F1950, F1950, F1950, C01850, C01910, C0F1910, C01950, C0F1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2; ROCKWELL; ROCKWELL FD901, FD902, F09-03	8570N	CHEVROLET TRUCK; CHEVROLET TRUCK C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, P40, P60, S60; GMC TRUCK; GMC TRUCK C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, P4500, P6000, S6000
5527B	WESTPORT AXLE; WESTPORT AXLE F3W-1200, F6W-1200; WHITE TRUCK WHITE AXLES		
8553B	AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L, W900S; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK D400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405 Conventional, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A, Loadstar & School; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL FF921, FF923; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-6364T, WFP-6364T, WFP-6364T, WFT-6364T, WFT-6364T, WFT-6364T, WFT-6364T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T, WFT-6564T		
8560B	DODGE TRUCK; DODGE TRUCK C500, C600, D600, D700,		
3560N	M400, R400, M600, S500, S600, S700  DODGE TRUCK; DODGE TRUCK C500, C600, D400, D500, D600, D700, DL400, P400, PL400, M400, R400, M500, R500, M600, S500, S600, S700		
8562B	DODGE TRUCK; DODGE TRUCK CT800, D600, D700, S600, S700		
8562N	DODGE TRUCK; DODGE TRUCK D600, D700, S600, S700		

		Part Number	Application
	King Bolt Sets (Cont'd)		King Bolt Sets (Cont'd)
8571B	AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9964, DC10364; BLUE BIRD Express Commuter Coach; BROCKWAY; BROCKWAY SERIES 358, 359, 360,	8577B010	DANA/SPICER AXLE; DANA/SPICER AXLE 02ADA, 02ADB; NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850
	361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, D90, J70, J80, J90, M90, Titan; FORD TRUCK; FORD TRUCK Aeromax Series, A85, A785, A95, A795, C600, C7600, C700, C7700, C750, C7000, C800, C8000, C78000, C900, C7900, C9000, C7800, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN800, L8000, LN8000, LN7800, LNT900, LT9; FREIGHTLINER;	8577C	DANA/SPICER AXLE; DANA/SPICER AXLE 02ADA, 02ADB, 150, 160, 160S, 175, 180, 180S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F195
	FREIGHTLINER FLB, FLL Series Cab-Over-Engine, FLC112SD Severe-Duty, FLD 112SD, FLD 120SD Conventional cab,	8577C002	
	Severe-Duty, FLD 120 Conventional Cab, Long, Aluminun, FLD 132 Classic XL,Conventional Cab, OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, D9500, General, N9E, N9F, J7500, J9500, M9500; KENWORTH; KENWORTH C500 B Conventional Cab, C500 Conventional, C500B	8579B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2
	Conventional Cab, K100 (set forward axle), K100E(Set Back	8579B002	
	Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, T800,T800B, Conventional Cab,; MACK R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS; MARMON; MARMON COE, Conventional, Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2654, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO17; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FL931, FL933, FL941, FL943, FL951; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, WG Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RC2-42T,	8581B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, CO9670, COF9670, Eagle, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T20
		8581B002	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A
		8581N	DANA/SPICER AXLE I108, I120, I132; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, CO9670, COF9670, Eagle, COF5870, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F
	RC2-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T	8581N002	DANA/SPICER AXLE I108, I120, I132; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810,
3571C 3572B	KENWORTH; KENWORTH C500 B Conventional Cab, C500 Conventional FORD TRUCK; FORD TRUCK C600, CT600, C700, C7700,		COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, COF5870, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2000, F2000, F200
	C750, C7000, C8000, C8000, C78000, C9000, C7900, C9000, CF600, CF700, CF800, CF7800, CL900, CL7900, CL9000, CL7900, CT800, F600, F7600, F700, F700, F800, F8000, F7800, F900, F7900, L800, L800, L900, LA900, LL900, LN900, L9000, L	8583B	2010A, F201  NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, F1090, F
3573B	FORD TRUCK; FORD TRUCK C600, CT600, C700, CT700, C750, C7000, C8000, C8000, CT8000, C900, CT900, C9000,	8583N	1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2 DANA/SPICER AXLE 190: NAVISTAR/IHC TRUCK :
	CF600, CF700, CF800, CFT800, CT800, F600, FT600, F700, F7700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN9000, LN9000, LN8000, LN8000, LN8000, LNT	0000IN	DAINASPICER AXLE 190, NAVISTAR/INC TROCK, NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950,
8577B	DANA/SPICER AXLE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1880, CO1010, COF1810, CO1860, COF1810, Electror	8583N002	T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2
	CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950,	8585B	FORD TRUCK CL900, CLT900, CL9000, CLT9000
	T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2	8587B 8587N	DODGE TRUCK; DODGE TRUCK M400, R400, M500, R500

		Part Number	Application
	King Bolt Sets (Cont'd)		King Bolt Sets (Cont'd)
8590B	BLUE BIRD; BLUE BIRD All American FE, Wander Lodge M380, Xcel 102; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, S70, S7T, Titan; FREIGHTLINER; FREIGHTLINER FLB, FLL Series Cab-Over-Engine, FLC 112 Series, FLD 112 Conventional Cab, Medium, Aluminun, FLD 120 Conventional Cab, Long, Aluminun, FLD 132 Classic XL, Conventional Cab, OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, General, N9E, N9F, S7500, S7T; KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventiona; MACK R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, WARMON; MARMON COE, Conventional, Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, C09670, C0F9670, Eagle, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F26; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FF931, FF932, FF933, FF934, FF941, FF942, FF943, FF944; THOMAS BUILT; THOMAS BUILT ER Series, Saf-T-Liner C2, SCHOOL BUS; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AERO Series, AUTOHAULER TRACTORS, WHR, WIL, WIA Series, XPEDITOR; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, R82-64T, RBW-42T, RBW-64T, RC2-42T, RC2-64T, RCW-42T, WSH-42T, WSH-64T, RCW-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFC-12064T	8610B	DANA/SPICER AXLE 190; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624,
		8610C	DANA/SPICER AXLE; DANA/SPICER AXLE I108, I120, I132, I90; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, COF5870, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF, LW, F5070SF, LW, CO5370,
		8611B	BLUE BIRD Wander Lodge 450LXI; FREIGHTLINER; FREIGHTLINER C112, C120 Century Class, Conventional Cab, FLA, FLP, FLT Series Cab-Over-Engine, FLB, FLL Series Cab-Over-Engine, FLC 112 Series, FLC112SD Severe-Duty, FLD 112 Conventional Cab, Medium, Aluminun, FLD 112SD, FLD 112 Conventional cab, Severe Duty, FLD 112SD Conventional cab, Severe Duty, FLD; KENWORTH; KENWORTH K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T800, T800B, Conventional Cab, W900, W900B, W900L,W900S; NAVISTAR/IHC TRUCK 9300, 9400 Series; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL 17100,17101,17111, FF931, FF932, FF941,942, FF943, FG931, FG933, FG941, FG943; THOMAS BUILT; THOMAS BUILT ER Series, SCHOOL BUS; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC CSC Series, AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL,WIA Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL  CHEVROLET TRUCK Titan; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; KENWORTH;
592B	WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, W  MACK; MACK B42, B67, B70, B61, R600, R685R, R685ST, R686ST, RD400, RD600, R700, U600, U68ST, F700, F786ST, R767ST		KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L,W900S; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9300, 9400 Series, 9600, 9700 Series,
593B	MACK; MACK B42, B67, B70, B61, DM400, DM600, DM606S, DM607S, DM685S, DM685T, DMM600, RD700, MB400, MB600, R400, R600, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700, U600, U68ST, F700, F786		CO9670, COF9670, Eagle, Transtar Models 4200, F4200, 4300, F4300; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL FF971; THOMAS BUILT Saf-T-Liner C2
601B	MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700, U600, U68ST, F7	8613B	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, Bison, Bruin, C60, C6D, C6H, Kodiak, C65, C70, C7D, Kodiak, D90, F90, H70, H80, H90, J70, J80, M60, M65, M90, P60, S70, S7T, T65, T70, Titan, W70, W7N; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, B6000, B6P, Brigadier, J8C, J9C, C6000, C6D, Topkick, C7500, C7D, Topkick, F9500, General, N9E, N9F, H8500, H9500, J7500, J8500, M9500, P6000, S7500, S7T, T7500
1003B	WESTPORT AXLE; WESTPORT AXLE F3W-1200, F3W-1600, F6W-1200, F6W-1600; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RBW-42T, RBW-64T, RC2-42T, RC2-64T, RCW-42T, WSH-64T, RCW-64T, RX2-42T, RX2-64T	8616C	T7500 BLUE BIRD; BLUE BIRD Wander Lodge M380, Xcel 102; MARMON; MARMON COE, Conventional; THOMAS BUILT ER Series
609B	FORD TRUCK; FORD TRUCK B500, F500, B600, B6000, B700, B7000, F600, F700, F7700, LN500, LN600, LN700, M400 Motor Home Chassis, N500, N600, N6000, P500, P600	8617B	DANA/SPICER AXLE 1108, 1120, 1132; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, CO9670, COF9670, Eagle, COF5870, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, CO5370, COF5370, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554

		Part	Application
	King Bolt Sets (Cont'd)	Number	Application King Bolt Sets (Cont'd)
3618C	EATON EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5, EFA-18F3, EFA-20F4, EFA-22T2, EFA-22T5, EFA-24T2, EFA-24T5; FREIGHTLINER FLD 120 Conventional Cab, Long, Aluminun; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K300 Cab-Over-engine, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800, T800B, Conventional Cab, W900, W900; MARMON; MARMON COE, Conventional Cab, W900, W900; MARMON; MARMON COE, Conventional; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series, 9600, 9700 Series, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2624, F2664, 2674, F2674, 2675, F2675; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL, WIA Series; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS,	8641B	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, CF600, CF700, CF800, CF7800, L800, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LNT800, LNT900, LT9000, LNT8000, LNT900, LT9000, LNT8000, LNT9000, LT9000, LNT9000, LN
		8643B	Louisville Se  FORD TRUCK; FORD TRUCK C600, CT600, CF600, CF700, CF800, CF7800, CL9000, CL9000, CL79000, F600, F7600, F700, F700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, L9000, L1900, LN900, LN900, LN8000, LN800, LN800, LN7800, LN7800, LN7800, LN7800, LN7800, LN7800, LN7800, LN7900, LN7800, LN7800, LN7900, LN7800, LN7900, LN7800, LN7800, LN7900, LN7800, LN7900, LN7800, LN7800
		8645B	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2
331B	5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL  EATON EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5, EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T5; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200  Series, 9300, 9400 Series, 9600, 9700 Series; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387	8647B	EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T 5; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K300 Cab-Over-engine, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800, T800B, Conventional Cab, W900, W900; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series, 9600, 9700 Series, Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL, WIA Series; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL  BE FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000,
31C 33B	CHEVROLET TRUCK; CHEVROLET TRUCK C70, C7D, Kodiak, T5500, T6500, T7500, T8500; EATON; EATON E1460W, EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5, EFA-18F3, EFA-20F4, EFA-22T2, EFA-22T5, EFA-24T2, EFA-24T5; KENWORTH; KENWORTH T800 Conventional Cab, T800B Conventional Cab, W900, W900B, W900L, W900S; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387	8653B	
8633C	CHEVROLET TRUCK; CHEVROLET TRUCK C70, C7D, Kodiak, T5500, T6500, T7500, T8500; EATON; EATON E1460W, EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5, EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T 5; GMC TRUCK C7500, C7D, Topkick; KENWORTH; KENWORTH T800 Conventional Cab, T800B Conventional Cab, W900, W900B, W900L,W900S; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387		
		8655B	I100S, I120S, I100SG, I120SG; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9100 Series Short conventional Cab, 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9; STERLING TRUCK A, L, S Series
35C 37B	BLUE BIRD Wander Lodge 450LXI  DANA/SPICER AXLE; DANA/SPICER AXLE 02ADA, 02ADB, D800F, D800N, I50, I60, I60S, I75, I80, I80S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, Fleetstar Models		
	1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A, Loadstar & School Bus Models 1600, 1700, 1	8655C 8657B	DANA/SPICER AXLE ; DANA/SPICER AXLE 02ADE, 02ADG,
37C	DANA/SPICER AXLE; DANA/SPICER AXLE 02ADA, 02ADB, D800F, D800N, 150, 160, 160S, 175, 180, 180S; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850,		1132SG, 1140S, 1140SG; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9800 Series, M1400, M1600, 1452, 1652; STERLING TRUCK A, L, S Series
3639B	M1400, M1600, 1452, 1652 Series Medium Duty, S Serie  FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, FT600, F700, F7700, F800, F8000, F7800, F900, F7900, L800, L8000, L9000, LA9000, LL9000, LN9000, LN9000, LN800, L8000, LN8000, LS800	8659B	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C50, C5D, C5H, C5500, Kodiak, C60, C6D, C6H, Kodiak, C70, C7D, Kodiak, P60, P6S, T5500, T6500, T7500, T8500; GMC TRUCK; GMC TRUCK B7T, C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D, Topkick, P6000, P6S; ISUZU FSR
		8660B	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C70, C7D, Kodiak, P60, P6S, T5500, T6500, T7500, T8500; GMC TRUCK; GMC TRUCK B7T, C7500, C7D, Topkick, P6000, P6S; ISUZU; ISUZU FSR, FTR, FVR

		Part	Annlingtion	
	King Bolt Sets (Cont'd)	Number	Application King Bolt Sets (Cont'd)	
			King Bolt Sets (Cont d)	
8660B	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C70, C7D, Kodiak, P60, P6S, T5500, T6500, T7500, T8500; GMC TRUCK; GMC TRUCK B7T, C7500, C7D, Topkick, P6000, P6S; ISUZU; ISUZU FSR, FTR, FVR			
8661B	CHEVROLET TRUCK; CHEVROLET TRUCK C70, C7D, Kodiak, T5500, T6500, T7500, T8500; GMC TRUCK C7500, C7D, Topkick			
ES434L	WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T			
		I		

3661B DS1362S DS1363S	Tie Rod Ends  FORD TRUCK L800, LA800  ISUZU; ISUZU FSR, FTR, FVR  FORD TRUCK; FORD TRUCK CF600, CF700, CF800, CFT800  FORD TRUCK; FORD TRUCK F700, FT700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, LN900, LN9000, LN500, LTLA900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LNT800, LNT900, LT9000, LN78000, LT8000, LNT9000, LT8000, LT80000, LT8000, LT8000, LT80000, LT8000, LT8000, LT8000, LT8000, LT8000, L	Number ES187L	Application  Tie Rod Ends  AUTOCAR; AUTOCAR A42, S42, A64, S64, C85, C85T, C87, C87D, D87-OH, DC102T, DC103T, C9564, DC9564, C9764, C9764S, DC9764, C10364S, DC10364S, DC10464, DC10464S; BROCKWAY; BROCKWAY SERIES 147WL, 148WD, 148SLD,
DS1362S DS1363S	FORD TRUCK L800, LA800  ISUZU; ISUZU FSR, FTR, FVR  FORD TRUCK; FORD TRUCK CF600, CF700, CF800, CFT800  FORD TRUCK; FORD TRUCK F700, FT700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LN9000, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LNT800, LNT900, LT9000, LNT8000, LT8000, LNT9000, LT8000, LT80000, LT80000, LT8000,	ES187L	AUTOCAR; AUTOCAR A42, S42, A64, S64, C85, C85T, C87, C87D, D87-OH, DC102T, DC103T, C9564, DC9564, C9764, C9764S, DC9564, C10364S, DC10364S, DC10464, DC10464S;
DS1362S DS1363S	ISUZU; ISUZU FSR, FTR, FVR  FORD TRUCK; FORD TRUCK CF600, CF700, CF800, CFT800  FORD TRUCK; FORD TRUCK F700, F7700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LN7800, LNT900, LT9000, LN78000, LT8000, LNT9000, LT9000, LS800, LT800, LTL800, LTS800,LTS80	ES187L	C87D, D87-OH, DC102T, DC103T, C9564, DC9564, C9764, C9764S, DC9764, C10364S, DC10364S, DC10464, DC10464S;
DS1362S DS1363S	FORD TRUCK; FORD TRUCK CF600, CF700, CF800, CF7800  FORD TRUCK; FORD TRUCK F700, F7700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LN7800, LNT900, LT9000, LNT8000, LNT8000, LNT8000, LNT8000, LNT8000, LNT8000, LT8800, LTS800, LTS800		C9764S, DC9764, C10364S, DC10364S, DC10464, DC10464S;
OS1363S	FORD TRUCK; FORD TRUCK F700, F7700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LN9000, LLS900, LTLA900, LTLS900, LN700, LN8000, L8000, LN8000, LNT800, LNT900, LT9000, LNT8000, LT8000, LNT9000, LT8000, LT8000, LT8000, LT8800,		
	FT800, F900, FT900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LNT800, LNT900, LT900, LNT8000, LNT80000, LNT8000, LNT80000, LNT8000, LNT80000, LNT8000, LNT8000, LNT8000, LNT8000, LNT8000, L		BROOKWAT, BROOKWAT CERTES 147WE, 140WB, 140CEB,
DS1367A	LN900, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN700, LN800, L8000, LN8000, LNT800, LNT900, LT9000, LNT8000, LT8000, LNT9000, LT9000, LS800, LT800, LTL800, LTS800,LTS80		155W, 257, 260, SERIES 358, 359, 360, 361, 527, SERIES 450,
DS1367A	LNT8000, LT8000, LNT9000, LT9000, LS800, LT800, LTL800, LTS800, LTS80		450C, 550, 550C, 700, 700C, SERIES F260L, F260LF, F260LQ, F260T, H260L, H260LF, H257T, N257T, N260L, N260LF,
DS1367A	LTS800,LTS80		N260LQ, N260T, 2606L; CHEVROLET TRUCK; CHEVROLET
DS1367A			TRUCK 7,8,9 & 10 Series, D90, F90, H90, J90, M90; DIAMOND
JS136/A			T 720C, 730C, 830C, 901, 910, 910N, 910R, 911N, 920,
	FORD TRUCK; FORD TRUCK C600, C7600, C800, C8000, C78000, C78000, CF600, CF700, CF800, CF7800, CL900, CL7900, CT900,		952;27460,27465 W/TIMPKEN AXLE; DODGE TRUCK;
	CL9000, CLT9000, CT800, F600, FT600, F700, F7700, F800,		DODGE TRUCK ALL (Except W500 4 WD), C1000, C700, C800, C850, C900, CN800, CNT800, CN900, CNT900, CT700,
	F8000, FT800, F900, FT900, L800, LA800, L900, LA900, LL900,		CT800, CT900, D1000, D700, D800, DN1000, DNT1000, L700,
	LN900, L9000, LN9000, LN800, L8000, LN8000, LNT800,		LN1000, LNT1000, LV1000, LVT1000, LS1000, LT1000,
	LS800, LT		NC1000, NCT1000, NL1000, NLT1000, VL1000, VLT1000,
DS1368A	FORD TRUCK; FORD TRUCK F700, F7700, F800, F8000,		NC900,; FABCO SDA12,SDA14,SDA16,SDA18,SDA21,SDA23; FORD TRUCK; FORD TRUCK B7000, C1100, C600, CT600,
	FT800, F900, FT900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000, LN8000, LN8000, LNT800,		C700, CT700, C750, C7000, C800, C8000, CT8000, C850,
	LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000,		C900, CT900, C9000, C950, C1000, CT800, CT850, CT950,
	Louisville Series, L85, L785, L95, L795, LS800, LT800, LTL800,		F1000, F1100, F600, F700, F7700, F750, F800, F8000, FT800,
	LTS800,LTS80		F850, F950, HT950, H1000, LN600, LN700, LS800, LT800,
DS1379S	FORD TRUCK; FORD TRUCK CF600, CF700, CF800,		LTL800, ; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK D9500, M9500;
	CFT800, F600, FT600, F700, FT700, F800, F8000, FT800, F900, FT900, L800, LA800, L900, LA900, LL900, LN900, L9000,		KENWORTH; KENWORTH C500 Conventional, K100
	LN9000, LN800, L8000, LN8000, LNT800, LNT900, LT900,		Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B,
	LNT8000, LT8000, LNT9000, LT9000, LS800, LT800, LTL800,		W900L,W900S; MACK; MACK DM400, DM600, DM606S,
	LTS800,LTS8		DM607S, DM685S, DM685T, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R,
DS1380S	FORD TRUCK; FORD TRUCK L800, LA800, L900, LA900,		R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S,
	LL900, LN900, L9000, LN9000, LN800, L8000, LN8000, LNT800, LNT900, LT900, LNT8000, LT8000, LNT9000, LT9000,		RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400,
	LS800, LT800, LTL800, LTS800,LTS8000, LTL900, LTA 900,		RD600, R700, U600, U68ST, F7; MARMON Conventional, COE;
	LTL9000, LTS900, LS900, LTS9000, LS9000		NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series,
ES150L	FORD TRUCK ; FORD TRUCK B500, F500, B600, B6000,		Cargostar Models CO1610, CO1630, CO1710, CO1730,
	B700, B7000, F4, F600, FT600, F700, FT700, N500, N600,		CO1750, CO1810, COF1810, CO1830, CO1850, CO1910,
	N6000, P400, P500, P600		COF1910, CO1950, COF1950, CO4000, COF4000, COT4000,
ES150R			D400, DC400, DCF400, DCF400M, DF400,; PETERBILT;
ES158L	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4 WD),		PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387;
	D400, D500, DL400, P400, PL400, F,FL,FN,FNL,FS,G,GA SERIES		ROCKWELL; ROCKWELL 27460-A, 27465-A, FC931, FD901,
ES158R	OLIVIES .		FD902, FD903, FE900, FE903, FE910, FE970, FF901, FF903,
ES176L	CHEVROLET TRUCK ; CHEVROLET TRUCK 6A		FG900, FG903, FU910; WHITE TRUCK; WHITE TRUCK
-01102	(Regular),6B,6C (Heavy Duty), A60, A80, N80, Q80, V80, C50,		WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T,
	C5D, Kodiak, C60, C6D, Kodiak, C65, C80, E80, L80, M80, U80,		WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T
	D60, H70, J70, L50, L60, M50, M60, M65, N50, N60, Y60, Q60,	ES187R	
	V60, X60, S50, Q50, S60, School Bus 6D,6E (Heavy Duty), T50, T60, T65, ; DODGE TRUCK ; DODGE TRUCK D700,	ES194L	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4 WD),
	R,RA,RAL,RL,RS SERIES, S600, S700,		F,FL,FN,FNL,FS,G,GA SERIES, H,HM,J,JM,K,KM SERIES,
	T,TA,TAL,TL,V,VA,VAL,VL,Y,YA,YAL,YL SERIES; GMC TRUCK		M600, R,RA,RAL,RL,RS SERIES,
	; GMC TRUCK C6000, C6D, Topkick, C6500, C9500, D9500,		T,TA,TAL,TL,V,VA,VAL,VL,Y,YA,YAL,YL SERIES; FORD
	F9500, H7500, H8500, H9500, J7500, J8500, J9500, M6500,		TRUCK; FORD TRUCK B600, B6000, B700, B7000, C550, F600, F7600, F700, F700, N600, N6000
	M9500, S6000, T6000, T6500, T7500, T8500, T9500, W7500, W8500, W9500		FORD TRUCK C600, CT600
ES176R		ES194R	1 3.13 11.001. 0000, 01000
		E0134IV	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4 WD),
			F,FL,FN,FNL,FS,G,GA SERIES, H,HM,J,JM,K,KM SERIES,
			M600, R,RA,RAL,RL,RS SERIES,
			T,TA,TAL,TL,V,VA,VAL,VL,Y,YA,YAL,YL SERIES; FORD
			TRUCK; FORD TRUCK B600, B6000, B700, B7000, C550,
			F600, FT600, F700, FT700, N600, N6000

		Part	
		Number	Application
	Tie Rod Ends (Cont'd)	Trainboi	Tie Rod Ends (Cont'd)
ES2035L	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, B7000, C600, C7600, C7700, C7700, C750, C7000, C8000, C8000, C78000, C9000, C9000, C9000, CF600, CF700, CF800, CF800, C7800, F8000, F600, F7000, F700, F700, F800, F8000, F7800, F900, F1900, L800, LA800, L900, LA900, LL900, LN900, L9000, FORD TRUCK; FORD TRUCK F600, F7600, F700, F7700, F750, F800, F8000, F7800, L8000, LA800, LA800, LN800, L8000,	ES2090L	AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T DC9364, DC9964, DC10364; BLUE BIRD Express Commuter Coach; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, C70, C7D, Kodiak, J70, J90, M90, T5500, T6500, T7500, T8500 Titan; DANA/SPICER AXLE; DANA/SPICER AXLE 1100W,
ES2036R	LN8000		I120W, I140W; EATON; EATON E-1000I, E-1200I, E-1320I, E-1460I, E1320W, E1322W, E1460W, EFA-12F3, EFA-13F3,
E320301X	FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, B7000, B7000, C600, C7600, C700, C7700, C750, C7000, C800, C8000, C78000, C9000, C9000, CF600, CF700, CF800, CF7800, C7800, F600, F7600, F700, F7700, F800, F8000, F7800, F900, F900, L800, LA800, L900, LA900, LL900, LN900, L9000, L900		EFA-12F4, EFA-13F5, EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T5; FREIGHTLINER; FREIGHTLINER COLUMBIA, FLB, FLL Series Cab-Over-Engine, FLC112SD Severe-Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 120 Conventional Cab, Long, Aluminun, FLD 132 Classic
ES2040R	DODGE TRUCK; DODGE TRUCK C800, C900		XL,Conventional Cab, M2 112, CONVENTIONAL, OTHER MODELS Conventional and Cab-O; GMC TRUCK; GMC
ES2061L	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, Bruin, C50, C5D, Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, H70, H80, J70, M60, P40, P60, S60, T60, T70, W60, W6N, W70, W7N; FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, B7000, F7000, F700, F700, F700, F800, F8000, F8000, F7800, F900, L800, L800, L900, L900, L1900, LN900, L9000, LN9000; GMC TRUCK; GMC TRUCK B6000, B6P, Brigadier, J8C, J9C, C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, C7500, C7D, Topkick, H7500, J7500, M6000, P4500, P6000, S6000, T6000, T7500, W7500		TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, C7500, C7D, Topkick, D9500, General, N9E, N9F, J7500, J9500, M9500; ISUZU; ISUZU FTR, FVR, FXR, HTR, HVR, NPR; KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, T800,T800B, Conventional Cab, W900, W900B, W900L, W900S MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, DMM600, RD700, MB400, MB600, MC400,
ES2061R	FORD TRUCK B7000		MC600, MR400, MR600, R400, R600, R685R, R685ST,
ES2062R	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, Bruin, C50, C5D, Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, H70, H80, J70, M60, P40, P60, S60, T60, T70, W60, W6N, W70, W7N; FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, F600, F7600, F700, F7700, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, L9000, LN9000; GMC TRUCK; GMC TRUCK B6000, B6P, Brigadier, J8C, J9C, C5000, C5D, Topkick, C5500, C6000, C6D, Topkick, C7500, C7D, Topkick, H7500, J7500, M6000, P4500, P6000, S6000, T6000, T7500, W7500		R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 970 Series, Cargostar Models CO1610, CO1630, CO17; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387 ROCKWELL; ROCKWELL FH945, FH946, FL931, FL933,
ES2082R	DIVCO UMB8,UML8, 11, 12, 13, 14, 15, 21, 22, 31, 33, 34, 36, 37; DODGE TRUCK; DODGE TRUCK C500, C600, D400, D500, D600, D700, DC700, DL400, P400, PL400, L600, M400, R400, M500, R500, M600, PC500, PD500, PC600, PD600, S500, S600, S700; FORD TRUCK; FORD TRUCK B600, B6000, B700, B7000, C550, C600, C7600, F600, F7600, F700, F7700, N600, N6000, T800; ROCKWELL 32500, 33000 Series		FL941, FL943, FL951, MFS SERIES; STERLING TRUCK; STERLING TRUCK A, L, S, Series, Acterra; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, WG Series, PPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RC2-42T,
ES2083L			RC2-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364T, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T

Part

#### Tie Rod Ends (Cont'd)

ES2091R

AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9964, DC10364; BLUE BIRD Express Commuter Coach; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, C70, C7D, Kodiak, J70, J90, M90, T5500, T6500, T7500, T8500, Titan; DANA/SPICER AXLE; DANA/SPICER AXLE I100W, I120W, I140W; EATON; EATON E-1000I, E-1200I, E-1320I, E-1460I, E1320W, E1322W, E1460W, EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5,

E-1460I, E1320W, E1322W, E1460W, EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5, EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T 5; FREIGHTLINER; FREIGHTLINER COLUMBIA, FLB, FLL Series Cab-Over-Engine, FLC112SD Severe-Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 120 Conventional Cab, Long, Aluminun, FLD 132 Classic XL, Conventional Cab, M2 112, CONVENTIONAL, OTHER MODELS Conventional and Cab-O; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, C7500, C7D, Topkick, D9500, General, N9E, N9F, J7500, J9500, M9500; ISUZU; ISUZU FTR, FVR, FXR, HTR, HVR, NPR; KENWORTH ; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, T800.T800B, Conventional Cab, W900, W900B, W900L, W900S: MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DM800, DMM600, RD700, MB400, MB600, MC400, MC600, MR400, MR600, R400, R600, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700; MARMON Conventional, COE; NAVISTAR/IHC TRUCK: NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO17; PETERBILT ; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FH945, FH946, FL931, FL933, FL941, FL943, FL951, MFS SERIES; STERLING TRUCK; STERLING TRUCK A, L, S, Series, Acterra; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, WG Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RC2-42T, RC2-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T

Part	A a a P a a C a a
Number	Application
	Tie Rod Ends (Cont'd)
ES2200L	AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK Titan; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK Astro, D9K, D9L; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L,W900S; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9300, 9400 Series, 9600, 9700 Series, CO4000, COF4000, COT4000, CO9670, COF9670, Eagle, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, P2050A, F2050A, 2070A, F2070A, 2110A, Transtar Models 4200, F; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FE970, FF971; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFT-7564T, WFT-8164T, WFT-6664T
ES2201R	
ES2207R	ROCKWELL FDS1807FWD,FDS1805FWD
ES2208R	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK COF5870, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, CO5370, COF5370; ROCKWELL FDS SERIES; WHITE TRUCK FDS1807(FWD), FDS1805(FWD)  NAVISTAR/IHC TRUCK Paystar Models 5010, 5050, 5070,
	F5010, F5050, F5070, F5050SF, F5070SF, F5050SF-LW, F5070SF-LW, C05370, C0F5370; ROCKWELL FDS1807FWD,FDS1805FWD
ES2209R	KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), W900, W900B, W900L, W900S
ES2210L	KENWORTH ; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986)
ES2257R	MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DMM600, RD700, MB400, MB600, R600, R685R, R685ST, R686ST, RD600, R700, U600, U68ST, F700, F786ST, R767ST
ES235L  ES235R	CLARK AXLE F-553; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950, Fleetstar Models 1900, F1900, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2
ES2556L	MITSUBISHI Fuso FE434
ES2557R	
ES2613L	DANA/SPICER AXLE; DANA/SPICER AXLE 1108, 1120, 1132, 190; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9600, 9700 Series, CO9670, COF9670, Eagle, COF5870, S Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, F2654, 2674, F2674, 2675, F2675, S Series Medium Duty Models 1624, 1654,
ES2614R	
ES262L	ROCKWELL FAE951
ES262R	
ES26L	NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600, 1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850

		Part Number	Application
	Tie Rod Ends (Cont'd)		Tie Rod Ends (Cont'd)
ES26L ES26R	CHEVROLET TRUCK; CHEVROLET TRUCK N,P (First Series), N,P (Second Series),4A,4B, QJ,QK,RJ,RK,SJ,SK,TJ,TK, Y,M,O,P Series except Heavy Duty,COE& School Bus  NAVISTAR/IHC TRUCK Loadstar & School Bus Models 1600,	ES3031L	AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9964, DC10364; BLUE BIRD; BLUE BIRD Express Commuter Coach, Wander Lodge 450LXI, Xcel 102; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SEDIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET
	1700, 1750, 1800, 1850, 1890, F1600, F1700, F1800, F1850, CO1600, CO1700, CO1750, CO1800, CO1850		SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, J70, M90, Titan; DANA/SPICER AXLE; FREIGHTLINER; FREIGHTLINER FLB,
ES3026L	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, C50, C5D, Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, P60; GMC TRUCK; GMC TRUCK B6000, B6P, C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D, Topkick, P6000		FLL Series Cab-Over-Engine, FLC112SD Severe-Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 120 Conventional Cab, Long, Aluminun, FLD 132 Classic XL,Conventional Cab, OTHER MODELS Conventional and
S3027R		_	Cab-Over-Engine; GMC TRUCK; GMC TRUCK Astro, D9K,
ES3030R	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 4600, 4700, 4800, 4900 Series  AUTOCAR; AUTOCAR CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9964, DC10364; BLUE BIRD; BLUE BIRD Express Commuter Coach, Wander Lodge 450LXI, Xcel 102; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, J70, M90, Titan; DANA/SPICER AXLE; FREIGHTLINER; FREIGHTLINER FLB, FLL Series Cab-Over-Engine, FLC112SD Severe Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 120 Conventional Cab, OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, General, N9E, N9F, J7500, M9500; KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, T800,T800B, Conventional Cab, W900, W900B, W900L,W900S; MACK R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 9300, 9400 Series, 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CC10130, C; PETERBILT; PETERBILT 252, 282, 289, 200, 440, 2673 2674, 267		D9L, Brigadier, J8C, J9C, General, N9E, N9F, J7500, M9500; KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, T800,T800B, Conventional Cab, W900, W900B, W900L, W900S; MACK R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, Cargostar Models CO1610, CO1630, CO1710, CO1730, C; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FL931, FL933, FL941, FL943, MFS SERIES; STERLING TRUCK; STERLING TRUCK A, L, S, Series, Acterra; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, WG Series, XPEDITOR; WESTERN STAR 3842S, 3645S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RC2-42T, RC2-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFP-6342T, WFP-6364, WFP-6364T, WFT-7564T, WFT-8164T, WFP-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 4600, 4700, 4800, 4900 Series
	300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372,	ES3031R	ROCKWELL MFS SERIES
	375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FL931, FL933, FL941, FL943; STERLING TRUCK; STERLING TRUCK A, L, S, Series, Acterra; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, WG Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864,	ES3032R	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK COF5870, Paystar Models 5010, 5050, 5070, F5010, F5050, F5070SF, F5050SF, F5050SF, F5070SF, F5050SF, F5070SF-LW, CO5370, COF5370 ROCKWELL FDS SERIES
	4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842,	ES3039L	FORD TRUCK; FORD TRUCK B7000, F600, F7600, F700,
	4864, 4942, 4964, RB2-64T, RC2-42T, RC2-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T,	ES3040R	FT700, F800, F8000, FT800, F900, FT900
	WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T	ES304L	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4 WD), C1000, C500, C600, C700, C800, C850, C900, C7700, C7800, D500, D600, D700, D800, DC700, L600, L700, PC500, PD500, PC600, PD600, S500, S600; FORD TRUCK; FORD TRUCK B600, B6000, C500, C550, C600, C7600, C700, C7700, C750, C7000, C800, F600, F7600, F700, F770, F750, F800, F8000, F7800, F850, F950, N600, N6000, N8000, N850, N950, T800; ROCKWELL; ROCKWELL FC901, FC902, FC903, FC921, FDS SERIES, RF SERIES; THOMAS BUILT Saf-T-Liner C2

		Part Number	Application		
	Tie Rod Ends (Cont'd)		Tie Rod Ends (Cont'd)		
ES304R	DODGE TRUCK; DODGE TRUCK ALL (Except W500 4 WD), C1000, C500, C600, C700, C800, C850, C900, CT700, CT800, D500, D600, D700, D800, DC700, L600, L700, PC500, PD500, PC600, PD600, S500, S600; FORD TRUCK; FORD TRUCK B600, B6000, C500, C550, C600, CT600, C700, C7700, C750,	ES3268L ES3269R	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C50, C5D, Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, P60, P6S; GMC TRUCK; GMC TRUCK B7T, C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D, Topkick, P6000, P6S		
	C7000, C800, F600, FT600, F700, F7700, F750, F800, F8000, F7800, F850, F950, N600, N6000, N8000, N850, N950, T800; ROCKWELL; ROCKWELL FC901, FC902, FC903, FC921; THOMAS BUILT Saf-T-Liner C2	ES3270L	CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C50, C5D, Kodiak, C60, C6D, Kodiak, C70, C7D, Kodiak, P60, P6S, T5500, T6500, T7500, T8500; GMC TRUCK; GMC TRUCK B7T, C5000, C5D, Topkick, C6000, C6D, Topkick, C7500, C7D, Topkick, P6000, P6S; ISUZU; ISUZU FSR, FTR, FVR  CHEVROLET TRUCK; CHEVROLET TRUCK B7T, C70, C7D,		
ES3086L	NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9300, 9400 Series, S Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924,	ES3271R ES3274L			
E02007D	F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155	20027 12	Kodiak, P60, P6S, T5500, T6500, T7500, T8500; GMC TRUCK;		
ES3087R	FORD TRUCK LOOK LAGON	-	GMC TRUCK B7T, C7500, C7D, Topkick, P6000, P6S; ISUZU;		
ES3176R	FORD TRUCK L800, LA800  FORD TRUCK ; FORD TRUCK Aeromax Series, A85, AT85,		ISUZU FSR, FTR, FVR		
500477I	A95, A795, B7000, CF600, CF700, CF800, CF7800, F600, F600, F700, F700, F700, F700, F800, F800, F8000, F7000, F700, L8000, L8000, L9000, L8000, L9000, L9000, L9000, L9000, L9000, LN9000, LLA900, LLS900, LTLA900, LTLS900, LN800, L8000, L	ES3275R ES3283R	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, B7000, C600, C700, C800, C900, C9000, CF600, CF700, CF800, CFT800, CT900, F600, F700, F700, F7700, F700, F800, F800, F7800, F900, F7900, L800, LA800, L900, LA900, LL900, LN900, LN9000, LN90000, LN9000, LN9		
ES3177L ES3204L	DANA/SPICER AXLE ; DANA/SPICER AXLE 02ADA, 02ADB;		LTLS9		
E33204L	THOMAS BUILT Type C Saf-T-Liner Vista	ES3284L	NAVIOTADIUO TDUOK O Ossiss Madisus DubaMadala 4004		
	DANA/SPICER AXLE ; DANA/SPICER AXLE 160S, 180S; NAVISTAR/IHC TRUCK ; NAVISTAR/IHC TRUCK 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, M1400, M1600, 1452, 1652 Series Medium Duty	— ES3294L	NAVISTAR/IHC TRUCK S Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155		
ES3205R	W1400, W1000, 1432, 1032 Genes Weduliff Duty	ES3297R	BLUE BIRD; BLUE BIRD All American, Airtek Suspension, All		
20020011	DANA/SPICER AXLE ; DANA/SPICER AXLE 02ADA, 02ADB;		American, Softek Suspension; EATON EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5,		
	THOMAS BUILT Type C Saf-T-Liner Vista		EFA-18F3,EFA-20F4,EFA-22T2,EFA-22T5,EFA-24T2,EFA-24T		
ES3216R	NAVISTAR/IHC TRUCK S Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155		5; FREIGHTLINER FLD 120 Conventional Cab, Long, Alumin HENDRICKSON AIRTEK 5.36" Beam Drop; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward ax K100E(Set Back Axle), Cab-Over-Engine From 1986, K300		
ES3217L ES3218R	DANA/SPICER AXLE; DANA/SPICER AXLE 1140S, 1140SA, 1146SA; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, M1400, M1600, 1452, 1652 Series Medium Duty		Cab-Over-engine, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800,T800B, Conventional Cab, W900, W900; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 9200 Series, 9300, 9400 Series, 9600, 9700 Series; PETERBILT 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; VOLVO/WHITE/GMC; VOLVO/WHITE/GMC AERO Series, AUTOHAULER		
ES3219L	DANA/SPICER AXLE ; DANA/SPICER AXLE I140S, I140SA,	_	TRACTORS, WG Series, WHR, WIL, WIA Series; WESTERN		
	1146SA; NAVISTAR/IHC TRUCK ; NAVISTAR/IHC TRUCK		STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL		
	2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800,	ES3298L			
	3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9300, 9400 Series, 9600, 9700 Series, 9800 Series, M1400, M1600, 1452, 1652	ES330L	CHEVROLET TRUCK; CHEVROLET TRUCK C40, C50, C5D, Kodiak, C60, C6D, Kodiak, C80, E80, L80, M80, U80, D50, D60, L50, L60, M50, M60, P50, Q60, V60, X60, S50, Q50, S60, T50; GMC TRUCK; GMC TRUCK C4500, C5000, C5D, Topkick,		
ES3220R			C5500, C6000, C6D, Topkick, E4500, E5500, H5500, S5500,		
ES323L	FORD TRUCK W900, WT900, W9000, WT9000		S6000		
ES323R		ES330R			
ES325L	CHEVROLET TRUCK; CHEVROLET TRUCK A60, A80, N80, Q80, V80, C80, E80, L80, M80, U80, D60, H70, J70, L50, L60, M60, N60, Y60, T50, T60, T70, T80, W70, W7N, W80; GMC TRUCK; GMC TRUCK C6500, C9500, D9500, F9500, H7500, H8500, H9500, J7500, J8500, J9500, M6500, M9500, T7500, T8500, T9500, W7500, W8500, W9500; KENWORTH; KENWORTH L700 Cab Forward, W900; ROCKWELL 27460-A, 27465-A				
ES325R					
EOUZUR					

		Part	
		Number	Application
	Tie Rod Ends (Cont'd)		Tie Rod Ends (Cont'd)
ES3312R	AUTOCAR A42, S42, A64, S64; BLUE BIRD SCHOOL BUS - Various Thread; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, Titan; FREIGHTLINER; FREIGHTLINER C112, C120 Century Class, Conventional Cab, FL70, MB70, FL80, MB80, FL106 Business Class, Conventional Cab, FLA, FLP, FLT Series Cab-Over-Engine, FLB, FLL Series Cab-Over-Engine, FLC 112 Series, FLC112SD Severe-Duty, FLD 112 Conventional Cab, Medium, A; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, General, N9E, N9F; KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventiona; MACK R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS; MARMON Conventional, C0E; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 8100, 8200, 8300 Series (Built 1989 & Later), 9200 Series, 9600, 9700 Series, 9800 Series, C09670, C0F9670, Eagle, D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF4; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL 16930, 16931, FD931, FD933, FD961, FF961, FF921, FF923, FF931, FF931A, FF941A, FF932, FF933, FF934, FF941, FF942, FF943, FF944, FG931, FG933, FG934, FG945; THOMAS BUILT SCHOOL BUS; VOLVOWHITE/GMC; VOLVOWHITE/GMC AC Series, ACL Series, AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL,WIA Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S, 6969RL; WHITE TRUCK; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RBW-42T, RBW-64T, RC2-42T, RC2-64T, RCW-42T, WST-6364, WFP-6364T, WFP-7564T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WFP-6364T, WF	ES34442R ES346L ES346R	HENDRICKSON AIRTEK 4.25" Beam Drop  AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; FORD TRUCK; FORD TRUCK C1100, C850, C950, C1000, CT800, CT850, CT950, F1000, F1100, F850, F950, HT950, H1000, N1100, N8000, N850, N950, NT850, N1000, NT950, T800, T850, T950, W1000, WT1000; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L, W900S; MARMON Conventional, COE; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL FF901, FF903; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFT-6364, WFT-6364T, WFT-7564T, WFT-8164T, WFT-9664T  AUTOCAR A42, S42, A64, S64; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; FORD TRUCK; FORD TRUCK C1100, C850, C950, C1000, CT800, CT850, CT950, F1000, F1100, F850, F950, H7950, H1000, N1100, N8000, N850, N950, NT850, N1000, NT950, T800, T850, T950, W1000, WT1000; FREIGHTLINER OTHER MODELS Conventional and Cab-Over-Engine; KENWORTH; KENWORTH C500 Conventional, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, W900, W900B, W900L,W900S; MARMON Conventional, COE; PETERBILT; PETERBILT 252, 282, 289, 300, 348, 352, 352H, 353, 359, 310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; ROCKWELL; ROCKWELL FDS SERIES, FF901, FF903; WHITE TRUCK; WHITE TRUCK WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364T, WFT-7564T, WFT-7664T, WFT-6364T, WFT-6364T, WFT-7564T, WFT-7664T, WFT-6364T, WFT-6364T, WFT-7564T, WFT-7664T, WFT-6364T, WFT-6364T, WFT-7564T, WFT-6364T, WFT-6364T, WFT-6364T, WFT-7565T, FF160HTLINER;  DANASPICER AXLE; EATON; EATON E-10001, E-12001, E-13201, E-14601, E1000W, E1200W, E1201W, E12021, E1202W, E12031, E1320W, E13221; FORD TRUCK; FORD TRUCK LCFC450, LCFC550; FREIGHTLINER;
	WFT-6364T, WFT-7564T, W		FREIGHTLINER C112, C120 CENTURY CLASS, CONVENTIONAL CAB, FCCC, MOTORHOME, FLC 112 Series,
ES3328R ES3329L ES332L	ROCKWELL FC901, FC902, FC903  CHEVROLET TRUCK; CHEVROLET TRUCK A60, A80, N80, Q80, V80, C40, C50, C5D, Kodiak, C60, C6D, Kodiak, C65, C80, E80, L80, M80, U80, D60, H70, H80, J70, L50, L60, M50, M60, M65, N50, N60, Y60, Q60, V60, X60, S50, Q50, S60, T50, T60, T65, T70, T80, W80; GMC TRUCK; GMC TRUCK C5500, C6000, C6D, Topkick, C6500, E5500, E6500, H5500, H7500, H8500, H9500, J7500, M6500, S5500, S6000, T5500, T6000, T6500, T7500		FLD 112 Conventional Cab, Medium, Aluminun, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 132 Classic XL,Conventional Cab; HENDRICKSON; HENDRICKSON AIRTEK 4.25" Beam Drop, SOFTEK 5.36" BEAM DROP, STEERTEK 4.25" Beam Drop; KENWORTH; KENWORTH C500B Conventional Cab, K100 (set forward axle), K100E(Set Back Axle), Cab-Over-Engine From 1986, K300 Cab-Over-engine, T2000, T400A, T400B Conventional Cab, T450A, T450B Conventional Cab, T600A, T600B Conventional Cab, T800,T800B, Conventional Cab; MACK CXN612;
ES332R	CMC TDLICK WAS ISLITED AND		NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK 7100 Series, 9200 Series, 9200i, 9400i, 9300, 9400 Series; PETERBILT 310,
ES3335R ES3336L	GMC TRUCK W4; ISUZU NPR	]	320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387; STERLING TRUCK A, L, S, Series; VOLVO/WHITE/GMC;
ES3442R	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, CF700, CF800, CFT800, F600, F700, F7700, F800, F8000, F7800, F7900, F7900, Louisville Series L85, Louisville Series, L85, LT85, L95, LT95; MACK CXN613; NAVISTAR/IHC TRUCK RE Series, Bus; VOLVO/WHITE/GMC VNL, VNM Series	ES3477	VOLVO/WHITE/GMC AUTOHAULER TRACTORS, VNL, VNM Series; WESTERN STAR 123FA,123SA,49132EX; WORKHORSE UFO, Motorhome
ES3443L	FORD TRUCK; FORD TRUCK Aeromax Series, A85, AT85, A95, AT95, CF700, CF800, CFT800, F600, F700, F7700, F800, F8000, F7800, F7900, F7900, Louisville Series L85, Louisville Series, L85, LT85, L95, LT95; HENDRICKSON AIRTEK 4.25" Beam Drop; MACK CXN613; NAVISTAR/IHC TRUCK RE Series, Bus; VOLVO/WHITE/GMC VNL, VNM Series		

		Part	
	Tie Deal Ende (Countle)	Number	Tie Deel Code
	Tie Rod Ends (Cont'd)		Tie Rod Ends
ES373L	DANA/SPICER AXLE; DANA/SPICER AXLE 150, 160, 175, 180; FORD TRUCK; FORD TRUCK B500, F500, B600, B6000, B700, B7000, C500, C550, C600, CT600, C700, C7700, C750, C7000, C8000, C8000, C78000, C9000, C9000, C9000, C7800, F600, FT600, F700, F750, F800, F800, F8000, F7800, F900, F7900, L800, LA800, L900, LA900, LN900, LN900, L9000, LN900; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK Cargostar Models C01610, C01630, C01710, C01730, C01750, C01810, C0F1810, C01830, C01850, C01910, C0F1910, C01950, C0F1950, F1950, T1950, 2000, F2000, T1900, 1910A, F1900A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2	ES423L	AUTOCAR; AUTOCAR A42, S4: DC42, K42, KM42, KS42, DC64, KS64, KMS64F, DC87T, DC9364 BIRD; BLUE BIRD All American Thread, Ultra FL, Wander Lodge; BROCKWAY SERIES 358, 359 450C, 550, 550C, 700, 700C; CHCHEVROLET TRUCK Bison, BruDANA/SPICER AXLE; DODGE C800, C900, CN800, CNT800, CEFA-13F3, EFA-12F4, EFA-13F5 EFA-18F3, EFA-20F4, EFA-22T2,
ES373R			5; FORD TRUCK ; FORD TRUCK
ES376L	DODGE TRUCK; DODGE TRUCK CT800, CT900, DN1000, DNT1000, LS1000, LT1000; FORD TRUCK; FORD TRUCK L800, LA800, LS800, LT800, LTL800, LTS800,LTS8000		CT700, C750, C7000, C800, C80 CT900, C9000, C9000, CF600, C CLT900, CL9000, CLT9000, CT8 F700, FT700, F800, F8000, FT80
ES376R			L900, LA9; FREIGHTLINER ; FR
ES405L	CHEVROLET TRUCK; CHEVROLET TRUCK B60, B6P, Bison, Bruin, C50, C5D, Kodiak, C60, C6D, Kodiak, C65, C70, C7D, Kodiak, D90, F90, H70, H80, H90, J70, J80, J90, M50, M60, M65, M90, N50, P60, S60, S70, S7T, T50, T60, T65, T70, T80, T90, Titan, W60, W6N, W70, W7N, W80, W90; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, B6000, B6P, Brigadier, J8C, J9C, C6000, C6D, Topkick, C6500, C7500, C7D, Topkick, D9500, F9500, General, N9E, N9F, H7500, H8500, H9500, J7500, J8500, J9500, M6000, M6500, M9500, P6000, R8500, S6000, S7500, S7T, T5500, T6000, T6500, T7500,; MACK; MACK DM400, DM600, DM606S, DM607S, DM685S, DM685T, DMM600, RD700, MB400, MB600, R685R, R685ST, R686ST, RD600, R700, U600, U68ST, F700, F786ST, R767ST		CENTURY CLASS, CONVENTIC MB70, FL80, MB80, FL106 Busin FLA, FLP, FLT Series Cab-Over- Cab-Over-Engine, FLC 112 Serie FLD 112 Conventional Cab.; GMI D9K, D9L, Brigadier, J8C, J9C, G HINO 238,268,268A,338; KENWI Conventional, C500B Convention axle), K100E(Set Back Axle), Ca K100 Cab-Over-Engine (To 1986 Cab Forward, T400A, T400B Cor Conventional Cab, T6; MACK R6 RWL700S, RWS700S, WL700L W WS700LS; MARMON Convention
ES411L	DANA/SPICER AXLE; NAVISTAR/IHC TRUCK;  NAVISTAR/IHC TRUCK 2554, 2574, 2654, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 7100 Series, 8100, 8200, 8300 Series (Built 1989 & Later), 9100 Series Short conventional Cab, 9200 Series, 9300, 9400 Series, 9600, 9700 Series, C; ROCKWELL 17100,17101,17111; STERLING TRUCK A, L, S, Series; THOMAS BUILT Type C Saf-T-Liner Vista		TRUCK; NAVISTAR/IHC TRUCK Series (Built 1989 & Later), 3700, 4700, 4800, 4900 Series, 7100 S (Built 1989 & Later), 9100 Series Series, 9300, 9400 Series, 9600, PETERBILT 252, 282, 289, 300, 320, 330, 357, 362, 372, 375, 376 ROCKWELL; ROCKWELL 1693
ES411R			FD961, FF961, FF921, FF923, FI FF941A, FF932, FF933, FF934, I
ES416L ES416R	FORD TRUCK All		FF981, FF982, FF983, FF986, FC MFS SERIES; STERLING TRUC Series, Acterra, SC7000, SC8000 BUILT; THOMAS BUILT ER Seri MVP, SCHOOL BUS; VOLVOWI

Application (Cont'd)

> 42, A64, S64, CK64, CK64ST, , DK64, K64, KL64, KM64, 64, DC9964, DC10364; BLUE n FE, SCHOOL BUS - Various e 450LXI, Xcel 102; BROCKWAY 59, 360, 361, 527, SERIES 450, HEVROLET TRUCK; ruin, S70, S7T, Titan; TRUCK; DODGE TRUCK CT800; EATON EFA-12F3, 2,EFA-22T5,EFA-24T2,EFA-24T CK C600, CT600, C700, C700, 3000, CT8000, C900, C900, CF700, CF800, CFT800, CL900, Г800, СТ900, F600, FT600, 800. F900. FT900. L800. LA800. REIGHTLINER C112, C120 IONAL CAB, COLUMBIA, FL70, iness Class, Conventional Cab, er-Engine, FLB, FLL Series ies, FLC112SD Severe-Duty, MC TRUCK; GMC TRUCK Astro, General, N9E, N9F, S7500, S7T; WORTH; KENWORTH C500 onal Cab, K100 (set forward ab-Over-Engine From 1986, 36), K300 Cab-Over-engine, L700 onventional Cab, T450A, T450B R600L, R600LS, R700L, R700LS, WL700LS, WS700L, onal, COE; NAVISTAR/IHC CK 2554, 2574, 2654, 2674 00, 3800, 3900 Series, 4600, Series, 8100, 8200, 8300 Series es Short conventional Cab, 9200 0, 9700 Series, 9; PETERBILT; , 348, 352, 352H, 353, 359, 310, 376, 377, 378, 379, 385, 387; 30, 16931, FD931, FD933, FF930, FF931, FF931A, , FF941, FF942, FF943, FF944, FG931, FG933, FG941, FG943, CK; STERLING TRUCK A, L, S, 00 CARGO, COE; THOMAS eries, Saf-T-Liner, Saf-T-Liner & WHITE/GMC; VOLVO/WHITE/GMC AC Series, ACL Series, AERO Series, AUTOHAULER TRACTORS, WG Series, WHR, WIL, WIA Series, XPEDITOR; WESTERN STAR 3842S, 3864S, 4842, 4864, 4942, 4964, 5842SS, 5864SS, 5942SS, 5964SS, 6964F, 6964S. 6969RL: WESTPORT AXLE F5W-0900: WHITE TRUCK ; WHITE TRUCK RB2-42T, 4842, 4864, 4942, 4964, RB2-64T, RBW-42T, RBW-64T, RC2-42T, RC2-64T, RCW-42T, WSH-42T, WSH-64T, RCW-64T, RX2-42T, RX2-64T, WFC-12042T, WFC-12064, WFC-12064T, WFP-6342T, WFP-6364, WFP-6364T, WFP-7564T, WFT-6342T, WFT-6364, WFT-6364T, WFT-7564T, W

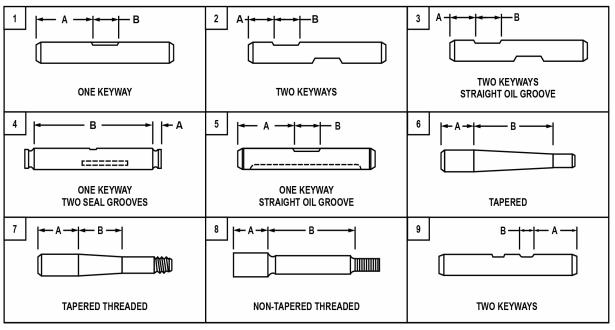
ES423R

FORD TRUCK C800, C8000, CT8000

		Part Number	Application
	Tie Rod Ends (Cont'd)	rtambol	Tie Rod Ends (Cont'd)
ES423R	AUTOCAR; AUTOCAR A42, S42, A64, S64, CK64, CK64ST, DC42, K42, KM42, KS42, KM42, KS42, LC64, DK64, K64, K64, KM64, KS64, KM646, KS64, KM664F, DC87T, DC9364, DC9964, DC910364; BLUE BIRD; BLUE BIRD All American FE, SCHOOL BUS - Various Thread, Ultra FL, Wander Lodge 450LXI, Xcel 102; BROCKWAY; BROCKWAY; BROCKWAY SERIES 368, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, S70, S7T, Titan; DANA/SPICER AXLE; DODGE TRUCK; DODGE TRUCK C800, C900, CN800, CN7800, CR800; EATON EFA-12F3, EFA-13F3, EFA-15F4, EFA-13F5, EFA-18F3, EFA-20F4, EFA-22T2, EFA-22T5, EFA-24T2, EFA-24T 5; FORD TRUCK; FORD TRUCK C600, C7600, C700, C700, C7700, C750, C7000, C3000, C9000, C900, C900, C900, C900, C9000, C9000, C9000, C7900, C7900, C7800, C7800, C7800, C7800, C7800, C7800, C7800, C7800, C7800, C900, C900, C900, C19900, C19900, C19900, C19900, C19900, C7800, C7800, F600, F600, F600, F700, F700, F81CHTLINER; FREIGHTLINER; C112, C120 CENTURY CLASS, CONVENTIONAL CAB, COLUMBIA, E170, MB70, FL80, MB80, FL106 Business Class, Conventional Cab, FLA, FLP, FLT Series Cab-Over-Engine, FLB, FLL Series Cab-Over-Engine, FLC 112 Series, FLC112SD Severe-Duty, FLD 112 Conventional Cab; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, General, N9E, N9F, S7500, S7T; HINO 238, 268, 268A, 238, KENWORTH; KENWORTH C500 Conventional, C500B Conventional Cab, T40, T40, T40, T40, T40, T40, T40, T40	ES431R	AUTOCAR; AUTOCAR A42, S42, A64, S64, CK64, CK64ST, DC42, K42, KM42, KS42, DC64, DK64, K64, KL64, KM64, KS64, KMS64F, DC87T, DC9364, DC9364, DC10364; BLUE BIRD; BLUE BIRD Express Commuter Coach, Wander Lodge 450LXI, Xcel 102; BROCKWAY; BROCKWAY SERIES 358, 359, 360, 361, 527, SERIES 450, 450C, 550, 550C, 700, 700C; CHEVROLET TRUCK; CHEVROLET TRUCK Bison, Bruin, D90, H70, J70, J80, J90, M90, Titan, W70, W7N; DANA/SPICER AXLE; DODGE TRUCK; DODGE TRUCK CN800, CN700, CN900, CN7900, D1000; FORD TRUCK; FORD TRUCK C600, C700, C800, C800, C8000, C7800, C7950, C7900, L800, LA800, LN800, L8000, LN8000, LN7900, W1900, W19000, W19000; FREIGHTLINER; FREIGHTLINER; FLB, FLL Series Cab-Over-Engine, FLC112SD Severe-Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 112SD, FLD 120SD Conventional cab, Severe Duty, FLD 120 Conventional Cab, OTHER MODELS Conventional and Cab-Over-Engine; GMC TRUCK; GMC TRUCK Astro, D9K, D9L, Brigadier, J8C, J9C, D9500, General, N9E, N9F, J7500, J8500, J9500, M9500, W7500; KENWORTH; KENWORTH CS00 Conventional Cab, CN06, K100 (set forward axle), K100 (Set Back Axle), Cab-Over-Engine From 1986, K100 Cab-Over-Engine (To 1986), L700 Cab Forward, T450A, T450B Conventional Cab, K100, K100, K100, K100, K100, MR400, MR600, DM606S, DM607S, DM685T, DM805, DM800, DM8000, DM8000, MR400, MB600, MC400, MC600, MR400, MR600, R000, R685R, R685ST, R686ST, R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L WL700LS, WS700L, WS700LS, RD400, RD600, R700; MARMON Conventional, COE; NAVISTAR/IHC TRUCK; NAVISTAR/IHC TRUCK; S64, 2674 Series (Built 1989 & Later), 3700, 3800, 3900 Series, 4600, 4700, 4800, 4900 Series, 8100, 8200, 8300 Series, 6600, 4700, 4800, 4900 Series, 8100, FE093, FE993, FF993, F
ES431L	FABCO SDA12,SDA14,SDA16,SDA18,SDA21,SDA23;	ES800420	NAVISTAR/IHC TRUCK 4600, 4700, 4800, 4900 Series  BLUE BIRD; BLUE BIRD Vision, Airtek Suspension, Vision,
	NAVISTAR/IHC TRUCK 4600, 4700, 4800, 4900 Series	ES800420	Softek Suspension; HENDRICKSON AIRTEK 5.36" Beam Drop
		ES800422	DANA/SPICER AXLE ; DANA/SPICER AXLE D600, 700, 800, 850;
			E1001I,1002I,1200I,1202I,E1320I,1322I,1460I,1462I,EFA10F4,1 2F4,13F5, D850F, D850N
		E0000400	

ES800423

		Part
		Number Application
	Tie Rod Ends (Cont'd)	Tie Rod Ends (Cont'd)
8800423	DANA/SPICER AXLE ; DANA/SPICER AXLE D600, 700, 800,	
	850; E1001I,1002I,1200I,1202I,E1320I,1322I,1460I,1462I,EFA10F4,1 2F4,13F5, D850F, D850N	
8800424 8800425	DANA/SPICER AXLE E1460i/w axle model	
SK371	AUTOCAR A42, S42, A64, S64; BROCKWAY SERIES 450, 450C, 550, 550C, 700, 700C	
	AUTOCAR A42, S42, A64, S64	
	BROCKWAY SERIES 450, 450C, 550, 550C, 700, 700C	



Part No.	Туре	Diameter	Length	A	В	Bushing Type
6555B	2	1.921"	9.87"	Α		Metal
6555C	2	1.921"	9.87"			Composite
8001C	9	1.359"	8.07"			Composite
8002C	9	2.046"	10.12"			Composite
8003C	9	2.046"	11.00"			Composite
8004C	9	1.873"	9.06"			Composite
80053B	3	1.484"	8.530"	2.750"	0.560"	Metal
80055B	1	1.811"	10.531"	5.249"	0.375"	Metal
80056B	1	1.811"	10.375"	5.375"	0.375"	Metal
80057B	6	2.098/1.746"	12.840"	0.0.0	0.0.0	Metal
80058B	6	2.125/1.750"	8.750"			Metal
80059B	6	1.186/1.434"	9.410"			Metal
8005C	9	1.794"	9.06"			Composite
80063B	2	1.790"	10.390"			Metal
80063C	2	1.790"	10.390"			Composite
80066B	2	1.484"	8.850"			Metal
80068C	2	1.743"	10.061"	3.557"	0.726"	Composite
80069B	2	1.812"	10.542"	3.342"	0.429"	Metal
8006C	9	1.859"	10.77"			Composite
80070C	2	2.046"	10.120"			Composite
80071C	2	1.794"	10.070"			Composite
80072B	2	1.794"	10.070"			Metal
80073C	2	1.794"	10.070"			Composite
80074B	2	2.046"	11.000"			Metal
80075C	2	2.046"	11.000"			Composite
80076B	1	1.794"	9.060"			Metal
80077B	1	1.872"	9.060"			Metal
80078C	1	1.872"	9.060"			Composite
80079C	1	1.611"	9.660"			Composite
8007C	9	1.998"	9.533"			Composite
8008C	9	1.998"	9.533"			Composite
8207B	1	0.921"	5.125"			Metal
8336B	1	1.109"	6.812"			Metal
8343B	1	1.109"	6.343"			Metal
8357B	1	1.234"	7.500"	3.531"	0.750"	Metal

Part No.	Туре	Diameter	Length	A	В	Bushing Type
8357N	1	1.234"	7.500"	3.531"	0.750"	Nylon
8375B	5	1.234"	7.656"	2.484"	0.594"	Metal
8375B015	5	1.249"	7.656"	2.484"	0.594"	Metal
8385B	5	1.234"	6.750"	2.312"	0.500"	Metal
8385B015	5	1.249"	6.750"	2.312"	0.500"	Metal
8386B	7	1.309/1.607"	9.750"	2.962"	3.288"	Metal
8386N	7	1.309/1.607"	9.750"	2.962"	3.288"	Nylon
8389B	5	1.110"	6.250"	2.094"	0.500"	Metal
8426B	1	1.129"	6.940"	2.054	0.500	Metal
8428B	1	0.921"	5.640"			Metal
8440B	1	0.822"	5.860"			Metal
8441B	5	1.125"	6.250"	2.094"	0.500"	Metal
8445B	1	0.921"	5.640"	2.590"	0.460"	Metal
8445N	1	0.921"	5.640"	2.590"	0.460"	Nylon
8454B	1	0.937"	6.469"	2.843"		Metal
8454N	1	0.937"	6.469"		0.438"	
8456B	2	1.124"	7.190"	2.843"	0.438"	Nylon
8458B	4	0.922"	6.990"	0.400"	6.005"	Metal Metal
				0.490"	6.005"	
8458B010	4	0.932"	6.990"	0.490"	6.005"	Metal
8459B	4	1.129"	7.670"	53.000"	6.607"	Metal
8462B	7	1.186/1.434"	8.750"	2.609"	3.218"	Metal
8462N	7	1.186/1.434"	8.750"	2.609"	3.218"	Nylon
8464B	1	1.109"	6.343"			Metal
8471B	4	1.129"	7.670"	0.530"	6.607"	Metal
8474B	7	1.400/1.794"	10.688"	3.520"	3.481"	Metal
8474N	7	1.400/1.794"	10.688"	3.520"	3.481"	Nylon
8479B	2	1.234"	7.440"	2.750"	0.440"	Metal
8479N	2	1.234"	7.440"	2.750"	0.440"	Nylon
8484T	1	1.109"	6.344"			Metal
8488B	4	1.231"	7.860"	0.540"	6.784"	Metal
8488B010	4	1.241"	7.860"	0.540"	6.784"	Metal
8489B	2	1.794"	9.120"	3.060"	0.440"	Metal
8489N	2	1.794"	9.120"	3.060"	0.440"	Nylon
8490T	1	1.109"	6.344"	3.000"	0.344"	Metal
8490T010	1	1.119"	6.344"	3.000"	0.344"	Metal
8490T020	1	1.129"	6.344"	3.000"	0.344"	Metal
8491B	1	1.249"	7.890"	3.750"	0.380"	Metal
8491B010	1	1.259"	7.890"		0.380"	Metal
				3.750"		
8491N	1	1.249"	7.890"	3.750"	0.380"	Nylon
8492B	1	1.109"	6.344"	3.000"	0.344"	Metal
8492B010	1	1.119"	6.344"	3.000"	0.344"	Metal
8492N	1	1.109"	6.344"	3.000"	0.344"	Nylon
8492T	1	1.109"	6.343"			Metal
8500B	4	1.231"	8.910"	0.540"	7.826"	Metal
8500B010	4	1.241"	8.910"	0.540"	7.826"	Metal
8500B015	4	1.246"	8.910"			Metal
8500N	4	1.231"	8.910"	0.540"	7.826"	Nylon
8503B	3	1.609"	9.610"	3.030"	0.560"	Metal
8503N	3	1.609"	9.610"	3.030"	0.560"	Nylon
8507B	2	1.234"	7.440"			Metal
8507B010	2	1.244"	7.440"	2.750"	0.440"	Metal
8507N	2	1.234"	7.440"			Nylon
8514B	2	1.607"	8.812"	3.469"	0.438"	Metal
8514N	2	1.607"	8.812"	3.469"	0.438"	Nylon
8515B	2	1.794"	9.120"			Metal
8518B	2	1.999"	11.040"	4.400"	0.440"	Metal
8518N	2	1.999"	11.040"	4.400"	0.440"	Nylon
-	<del>                                     </del>			1.100	3.110	

Part No.	Туре	Diameter	Length	Α	В	Bushing Type
8519B	2	1.434"	8.500"	3.410"	0.440"	Metal
8519B010	2	1.444"	8.500"	3.410"	0.440"	Metal
8519N	2	1.434"	8.500"	3.410"	0.440"	Nylon
8525B	4	1.231"	7.860"	6.780"	0.540"	Metal
8527B	1	1.811"	10.750"	5.016"	0.345"	Metal
8553B	2	1.794"	10.392"	3.742"	0.562"	Metal
8560B	1	1.234"	6.960"	3.280"	0.400"	Metal
8560N	1	1.234"	6.960"	3.280"	0.400"	Nylon
8562B	1	1.234"	7.640"			Metal
8562N	1	1.234"	7.640"	3.620"	0.400"	Nylon
8567B	2	1.609"	9.660"	3.031"	0.750"	Metal
8567N	2	1.609"	9.660"	3.031"	0.750"	Nylon
8568B	2	1.433"	8.250"	0.660"	0.660"	Metal
8570B	1	1.179"	6.360"	2.990"	0.380"	Metal
8570B010	1	1.189"	6.360"			Metal
8570N	1	1.179"	6.360"	2.990"	0.380"	Nylon
8571B	2	1.999"	11.212"	3.736"	0.562"	Metal
8571C	2	2.000"	11.210"			Composite
8572B	2	1.794"	10.070"	3.560"	0.660"	Metal
8572C	2	1.790"	10.700"			Composite
8573B	2	1.607"	9.080"	2.970"	0.660"	Metal
8577B	1	1.359"	7.970"	2.807"	0.512"	Metal
8577B002	1	1.361"	7.970"	2.807"	0.512"	Metal
8577B010	1	1.369"	7.970"			Metal
8577B015	1	1.374"	7.970"	2.807"	0.512"	Metal
8577C	1	1.359"	7.970"	2.807"	0.512"	Composite
8577C002	1	1.361"	7.970"	2.807"	0.512"	Composite
8579B	1	1.484"	8.850"	3.400"	1.000"	Metal
8579B002	1	1.486"	8.850"	3.400"	1.000"	Metal
8581B	1	1.609"	9.660"	3.500"	1.000"	Metal
8581B002	1	1.611"	9.660"	3.500"	1.000"	Metal
8581N	1	1.609"	9.660"	3.500"	1.000"	Nylon
8581N002	1	1.611"	9.660"	3.500"	1.000"	Nylon
8583B	1	1.609"	9.160"	3.500"	1.000"	Metal
8583N	1	1.609"	9.160"	3.500"	1.000"	Nylon
8583N002	1	1.611"	9.160"	3.500"	1.000"	Nylon
8585B	2	1.794"	10.070"			Metal
8587B	1	1.124"	7.190"	3.384"	1.102"	Metal
8587N	2	1.124"	7.190"			Metal
8590B	2	1.794"	10.392"	3.742"	0.562"	Metal
8592B	6	1.250/1.500"	6.690"	2.025"	3.000"	Metal
8593B	6	1.250/1.500"	7.400"	2.494"	3.000"	Metal
8601B	6	1.375/1.625"	7.470"	2.302"	3.000"	Metal
8605B	1	1.811"	10.531"	5.249"	0.375"	Metal
8609B	1	1.231"	7.860"			Metal
8610B	2	1.609"	9.160"	3.107"	0.525"	Metal
8610C	2	1.609"	9.160"	3.107"	0.525"	Composite
8611B	2	1.790"	10.390"			Metal
8611C	2	1.79"	10.39"			Composite
8612B	2	1.607"	9.380"	3.240"	0.438"	Metal
8613B	1	1.745"	9.380"			Metal
8616C	2	1.794"	10.390"			Composite
8617B	2	1.609"	9.660"	3.031"	0.750"	Metal
8617C	2	1.610"	9.660"			Composite
8618C	1	1.630"	9.200"			Composite
8631B	1	1.625"	9.195"			Metal
8631C 8633B	1 1	1.630"	9.200" 9.970"			Composite
00330	<del>                                     </del>	1.870"	9.9/0			Metal

Part No.	Туре	Diameter	Length	Α	В	Bushing Type
8633C	1	1.870"	9.970"			Composite
8635C	2	1.790"	10.390"			Composite
8637B	2	1.360"	7.970"			Metal
8637C	2	1.360"	7.970"			Composite
8639B	2	1.300"	7.757"	2.182"	0.580"	Metal
8641B	2	1.610"	9.080"			Composite
8643B	2	1.790"	10.070"			Composite
8645B	3	1.484"	8.850"	3.030"	0.560"	Metal
8647B	1	1.625"	9.200"	0.000	0.000	Metal
8653B	2	1.435"	8.240"	2.411"	0.723"	Metal
8655B	2	1.921"	9.870"	2.411	0.723	Metal
8655C		1.921"	9.870"			
8657B	2					Composite
8659B	2	2.046" 1.614"	10.120" 8.035"	4.044	4 =00!!	Metal
	8			1.844"	4.590"	Metal
8660B	8	1.892"	9.203"	2.230"	5.255"	Metal
8661B	8	1.892"	9.604"	2.230"	5.627"	Metal
8674B	1	1.625"	9.2"			Metal
BK100N						Metal
BK113N						Metal
BK114N						Metal
BK148N						Metal
BK151						Metal
BK152						Nylon
BK156						Metal
BK167						Metal
BK169						Metal
BK179						Metal
BK180						Metal
BK182						Metal
BK183						Metal
BK188						Metal
BK190						Metal
BK194						Composite
BK200						Metal
BK202						Nylon
BK203						Metal
BK206						Metal
BK212						Metal
BK214						Metal
BK215						Metal
BK223						Nylon
BK231						Nylon
BK233						Nylon
BK234						Nylon
BK235						Nylon
BK237						Nylon
BK238						Nylon
BK239						Nylon
BK240						Nylon
BK243						Metal
BK245						Metal
BK246						Nylon
BK250						Nylon
BK251						Metal
BK252						Metal
BK258						Nylon
BK259						Metal
BK260						Composite
BK265	+					Composite Metal
BK266 BK269						Metal
	1					Nylon

# Progressive Size Charts

Part No.	Туре	Diameter	Length	A	В	Bushing Type
BK271						Metal
BK272						Nylon
BK273						Nylon
3K275						Metal
3K276						Metal
3K277						Metal
3K278						Metal
3K279						Metal
3K280						Nylon
3K281						Metal
3K282						Metal
3K283						Metal
BK284						Metal
3K285						Metal
3K389						Metal
3K511						Metal
BK517						Metal
3K527						Metal
3K558						Metal
3K6						Metal

# King Pin Set - Bushings

Part			
Number	Bushing	Bushing	Bushing
8001C			
8002C			
8003C			
8004C			
80053B	BK251 (4)		
80055B	BK212 (4)		
80056B	BK212 (4)		
80057B			
80058B			
80059B	BK260 (4)	BK194 (2)	
8005C			
80063B	BK265 (4)		
80063C			
80066B	BK251 (4)		
80068C			
80069B			
8006C			
80070C			
80071C			
80072B			
80073C			
80074B			
80075C			
80076B			
80077B			
80078C			
80079C			
80079C			
8207B	BK6 (4)		
8336B			
	BK100N (4)		
8343B	DK156 (4)		
8357B	BK156 (4)		
8357N	BK235 (4)		
8375B	BK148N (4)		
8385B	BK169 (4)		
8385B015	BK169 (4)	D144=0 (0)	
8386B	BK151 (4)	BK152 (2)	
8386N	BK223 (4)	BK152 (2)	
8389B	BK167 (4)		
8426B	BK179 (4)		
8428B	BK182 (4)		
8440B			
8441B	BK167 (4)		
8445B	BK182 (4)		
8454B	BK188 (2)	BK190 (2)	
8454N	BK258 (4)		
8456B	BK113N (2)	BK114N (2)	
8458B	BK203 (4)		
8458B010	BK203 (4)		
8459B	BK206 (4)		
8462B	BK200 (2)	BK202 (2)	BK260 (2)
8462N	BK200 (2)	BK233 (2)	BK234 (2)
8471B	BK206 (4)		
8474B	BK214 (4)	BK215 (2)	
8479B	BK180 (4)	- \=/	

Dort			
Part Number	Bushing	Bushing	Bushing
8479N	BK237 (4)	2409	
8484T	BK138N (4)		
8488B	BK228 (4)		
8488B010	BK228 (4)		
8489B			
	BK259 (4)		
8489N	BK238 (4)		
8490T	BK138N (4)		
8491B	BK227 (4)		
8491B010	BK227 (4)		
8491N	BK239 (4)		
8492B	BK138N (4)		
8492N	BK240 (4)		
8500B	BK256 (4)		
8500B010	BK256 (4)		
8500N	BK246 (4)		
8503B	BK252 (4)		
8507B	BK180 (4)		
8507B010	BK180 (4)		
8507N	BK237 (4)		
8514B	BK151 (4)		
8514N	BK223 (4)		
8515B	BK259 (4)		
8518B	BK271 (4)		
8518N	BK272 (4)		
8519B	BK260 (4)		
8519B010	BK260 (4)		
8519N	BK231 (4)		
8527B	BK212 (4)		
8553B	BK265 (4)		
8560B	BK180 (4)		
8560N	BK273 (4)		
8562B	DI(2/3 (4)		
8562N	BK273 (4)		
8567B	BK273 (4)		
8567N	BK232 (4)		
8568B	BK266 (4)		
8570B	BK270 (4)		
8570B010	DI(000 (4)		
8570N	BK269 (4)		
8571B	BK276 (4)		
8572B	BK277 (4)		
8573B	BK275 (4)		
8577B	BK278 (4)		
8577B010			
8577C			
8577C002			
8579B	BK251 (4)		
8579B002	BK251 (4)		
8581B	BK252 (4)		
8581B002	BK252 (4)		
8581N	BK280 (4)		
8581N002			
8583B	BK252 (4)		
8583N	BK280 (4)		
8583N002			
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# King Pin Set - Bushings

Dant	<u> </u>		
Part Number	Bushing	Bushing	Bushing
8585B	BK277 (4)	Buoming	Duoming
8587B	BK113N (4)		
8587N	BK279 (4)		
8590B	BK265 (4)		
8592B			
	BK282 (2)		
8593B	BK281 (2)	D1(000 (0)	
8601B		BK283 (2)	
8605B	BK212 (4)		
8609B	BK228 (4)		
8610B	BK252 (4)		
8610C			
8611B	BK265 (4)		
8612B			
8613B	BK285 (4)		
8617B	BK252 (4)		
8618C	-		
8631B			
8631C			
8633B	1		
8633C			
8637B	BK278 (4)		
8637C			
8639B			
8641B	BK275 (4)		
8643B	BK277 (4)		
8645B	BK251 (4)		
8647B			
8653B			
8655B			
8655C			
8657B			
8659B			
8660B			
8661B			
BK113N			
BK114N			
BK148N			
BK151			
BK152			
BK156			
BK167			
BK169			
BK179			
BK179 BK182			
BK188	-		
BK190			
BK200	-		
BK202	-		
BK203			
BK206			
BK212	-		
BK223			
BK233			
BK234			
BK235			
BK237			
	<u> </u>		

Part			
Number	Bushing	Bushing	Bushing
BK238			
BK239			
BK240			
BK243			
BK246			
BK250			
BK251			
BK252			
BK258			
BK259			
BK260			
BK265			
BK266			
BK269			
BK271			
BK272			
BK273			
BK275			
BK276			
BK277			
BK278			
BK279			
BK280			
BK281			
BK282			
BK283			
BK284			
BK285			
BK389			
BK511			
BK527			
BK558			

#### King Bolt Bushing To King Bolt Set Crossover

Bushing	Comments	Bushing	Comments
Number		Number	
BK100N	used in 8336B	BK279	used in 8587N
BK113N	used in 8456B, 8587B	BK280	used in 8567N, 8581N, 8583N
BK114N	used in 8456B	BK281	used in 8593B
BK138N	used in 8484T, 8490T, 8492B	BK282	used in 8592B
BK148N	used in 8375B	BK283	used in 8601B
BK151	used in 8386B, 8514B	BK284	used in 8601B
BK152	used in 8386B, 8386N	BK285	used in 8613B
BK156	used in 8357B	_	
BK167	used in 8389B	_	
BK169	used in 8385B, 8385B015	_	
BK180	used in 8479B, 8507B, 8507B010, 8560B		
BK182	used in 8428B, 8445B	_	
BK194	used in 80059B	-	
BK200	used in 8462B, 8462N	-	
BK202	used in 8462B	-	
BK203	used in 8458B, 8458B010	-	
BK206	used in 8459B, 8471B	-	
BK212	used in 80055B, 80056B, 8527B, 8605B	-	
BK212	used in 8474B	-	
BK214 BK215	used in 8474B	-	
		-	
BK223	used in 8386N, 8514N	-	
BK227	used in 8491B, 8491B010	-	
BK228	used in 8488B, 8488B010, 8609B	-	
BK231	used in 8519N	-	
BK233	used in 8462N	-	
BK234	used in 8462N	-	
BK235	used in 8357N	_	
BK237	used in 8479N, 8507N	_	
BK238	used in 8489N	_	
BK239	used in 8491N	_	
BK240	used in 8492N		
BK246	used in 8500N		
BK251	used in 80053B, 80066B, 8579B, 8579B002, 8645B		
BK252	used in 8503B, 8567B, 8581B, 8581B002, 8583B, 8610B, 8617B		
BK256	used in 8500B, 8500B010		
BK258	used in 8454N		
BK259	used in 8489B, 8515B		
BK260	used in 80059B, 8462B, 8519B, 8519B010		
BK265	used in 80063B, 8553B, 8590B, 8611B		
BK266	used in 8568B		
BK269	used in 8570N		
BK270	used in 8570B		
BK270	used in 8570B used in 8518B	-	
		-	
BK272	used in 8518N	-	
BK273	used in 8560N, 8562N	-	
BK275	used in 8573B, 8641B	-	
BK276	used in 8571B	-	
BK277	used in 8572B, 8585B, 8643B		

Length	Part Number	Length	Part Number	Length	Part Number
5,13"	8207B	6,25"	8389B	6,34"	8492B
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5,64"	8428B	6,25"	8441B	6,34"	8492N
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5,64"	8445B	6,34"	8343B	6,36"	8570B
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5,64"	8445N	6,34"	8484T	6,36"	8570B010
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5,86"	8440B	6,34"	8490T	6,36"	8570N
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Length	Part Number	Length	Part Number	Length	Part Number
6,47"	8454B	6,94"	8426B	7,19"	8587B
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	0000			000	
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6,47"	8454N	6,96"	8560B	7,40"	8593B
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6,69"	8592B	6,96"	8560N	7,44"	8507B
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6,75"	8385B	6,99"	8458B	7,44"	8507N
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0000	0000	000	0000	000	0000
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6,75"	8385B015	6,99"	8458B010	7,47"	8601B
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6,81"	8336B	7,19"	8456B	7,50"	8357B
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Length	Part Number	Length	Part Number	Length	Part Number
7,50"	8357N	7,86"	8488B	7,97"	8577B
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7,64"	8562B	7,86"	8488B010	7,97"	8577B010
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7,64"	8562N	7,86"	8609B	7,97"	8577C
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7,66"	8375B	7,89"	8491B	7,97"	8577C002
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7,67"	8459B	7,89"	8491B010	7,97"	8637B
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7,67"	8471B	7,89"	8491N	8,24"	8653B
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Length	Part Number	Length	Part Number	Length	Part Number
8,25"	8568B	8,75"	8462B	8,85"	8579B002
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8,50"	8519B	8,75"	8462N	8,85"	8645B
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8,50"	8519B010	8,81"		8,91"	8500B
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8,50"	8519N	8,81"	8514N	8,91"	8500B010
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8,53"	80053B	8,85"	80066B	8,91"	8500N
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8,75"	80058B	8,85"	8579B	9,06"	80076B
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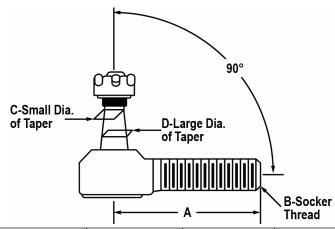
Length	Part Number	Length	Part Number	Length	Part Number
9,06"	80077B	9,16"	8583B	9,20"	8631C
9,06"	80078C	9,16"	8583N	9,20"	8647B
9,08"	8573B	9,16"	8583N002	9,20"	8660B
9,08"	8641B		8610C	9,38" 9,38" 9,38"	8612B
9,12"	8489N		8618C	9,41"	80059B

Length	Part Number	Length	Part Number	Length	Part Number
9,60"	8661B	9,66"	8581B002	9,87"	8655B
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9,61"	8503B	9,66"	8581N	9,97"	8633B
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9,66"	80079C	9,66"	8581N002	9,97"	8633C
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9,66"	8567B	9,66"	8617B	10,06"	80068C
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9,66"	8567N	9,75"	8386B	10,07"	80071C
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9,66"	8581B	9,75"	8386N	10,07"	80072B
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Length	Part Number	Length	Part Number	Length	Part Number
10,07"	80073C	10,38"	80056B	10,54"	80069B
00000					
10,07"	8572B	10,39"	80063B	10,69"	8474B
111111				000000	
10,07"	8585B	10,39"	8611B	10,75"	8527B
000				000	
10,07"	8643B	10,39"	8553B	11,00"	80075C
9000		- 1111			
10,12"	80070C	10,39"	8590B	11,04"	8518B
10,12"	8657B	10,53"	80055B	11,04"	8518N 8518N

Length	Part Number	Length	Part Number	Length	Part Number
11,21"	8571B				
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12,84"	80057B				
	<b>== 9</b>				
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### **Progressive Size Charts For Tie Rod Ends**



D4 N-			Small	Large	_	Thread
Part No.	Length (A)	Thread (B)	Diameter (C)	Diameter (D)	Taper	Туре
ES150L	3.50"	3/4-16L	0.612"	0.705"	0.744"	External
ES150R	3.50"	3/4-16R	0.612"	0.705"	0.744"	External
ES158L	3.41"	11/16-18L	0.644"	0.734"	0.720"	External
ES158R	3.41"	11/16-18R	0.644"	0.734"	0.720"	External
ES176L	3.75"	1-16L	0.783"	0.874"	0.890"	External
ES176R	3.75"	1-16R	0.783"	0.874"	0.896"	External
ES187L	4.88"	1 1/8-12L	0.967"	1.102"	1.080"	External
ES187R	4.88"	1 1/8-12R	0.967"	1.102"	1.080"	External
ES194L	3.75"	7/8-18L	0.678"	0.781"	0.824"	External
ES194R	3.75"	7/8-18R	0.678"	0.781"	0.824"	External
ES2030R	3.12"	15/16-20R	0.896"	1.030"	1.072"	Internal
ES2035L	5.86"	1-16L	0.783"	0.905"	0.976"	External
ES2036R	5.86"	1-16R	0.783"	0.905"	0.976"	External
ES2040R	5.75"	1 1/4-12R	1.080"	1.250"	1.360"	External
ES2061L	4.93"	1-16L	0.783"	0.905"	0.976"	External
ES2062R	4.93"	1-16R	0.783"	0.905"	0.976"	External
ES2082R	4.44"	7/8-18R	0.664"	0.773"	0.872"	External
ES2083L	4.44"	7/8-18L	0.664"	0.773"	0.872"	External
ES2090L	7.37"	1 1/4-12L	1.080"	1.250"	1.360"	External
ES2091R	7.37"	1 1/4-12R	1.080"	1.250"	1.360"	External
ES2113R	5.75"	1 1/4-12R	1.08"	1.25"	1.36"	External
ES2114R	5.75"	1 1/4-12R	1.08"	1.25"	1.36"	External
ES2116L	5.75"	1 1/4-12L	1.08"	1.25"	1.36"	External
ES2200L	10.50"	1 5/8-12L	0.967"	1.102"	1.30	External
ES2201R	10.50"	1 5/8-12R	0.967"	1.102		External
	7.38"			1.102	1.36"	
ES2202R		1 1/4-12R	1.08"		1.30	External
ES2203R	5.50"	1 1/4-12R	0.967"	1.102"	4 20"	External
ES2204R	7.38"	1 1/4-12R	1.08"	1.25"	1.36"	External
ES2207R	5.75"	1 1/4-16R	1.08"	4.050		External
ES2208R	5.75"	1 1/4-16R	1.080"	1.250"	4.000	External
E\$2209R	7.37"	1 1/4-12R	1.08"	1.25"	1.36"	Internal
ES2210L	7.37"	1 1/4-12L	1.08"	1.25"	1.36"	Internal
E\$2224L	5.75"	1 1/4-12L	1.117"	1.250"		External
E\$2225R	5.75"	1 1/4-12R	1.117"	1.250"		External
E\$2257R	4.88"	1 1/8-16R	0.896"	1.030"	1.070"	External
ES235L	3.75"	1-16L	0.664"	0.781"	0.936"	External
ES235R	3.75"	1-16R	0.664"	0.781"	0.936"	External
ES2556L	3.78"	M20X1.5L	0.657"	0.748"		External
ES2557R	3.78"	M20X1.5R	0.657"	0.748"		External
ES2613L	5.44"	1 1/8-14R	0.973"	1.102"		External
ES2614R	5.44"	1 1/8-12R	0.973"	1.102"		External

### **Progressive Size Charts For Tie Rod Ends**

Part No.	Length (A)	Thread (B)	Small Diameter (C)	Large Diameter (D)	Taper	Thread Type
ES262L	3.25"	11/16-18L	0.612"	0.705"		External
ES262R	3.25"	11/16-18R	0.612"	0.705"		External
ES26L	3.55"	13/16-18L	0.612"	0.705"	0.744"	External
ES26R	3.55"	13/16-18R	0.612"	0.705"	0.744"	External
ES3026L	10.80"	1 3/8-12L	0.783"	0.899"		External
ES3027R	10.80"	1 3/8-12R	0.783"	0.899"		External
ES3030R	12.69"	1 7/8-12R	1.080"	1.250"		External
ES3031L	12.69"	1 7/8-12L	1.080"	1.250"		External
ES3031E	5.75"	1 1/4-18R	1.080"	1.250"	1.360"	External
ES3039L	13.25"	1 7/16-12L	0.783"	0.899"	1.300	External
		1 1				
ES3040R	13.25"	1 7/16-12R	0.783"	0.899"	4.0000	External
ES304L	3.90"	1-16L	0.780"	0.905"	1.000"	External
ES304R	3.90"	1-16R	0.780"	0.905"	1.000"	External
ES3086L	10.84"	1 7/8-12L	0.967"	1.102"	1.080"	External
ES3087R	10.84"	1 7/8-12R	0.967"	1.102"	1.080"	External
ES3176R	6.00"	1 1/8-12R	0.967"	1.102"	1.080"	External
ES3177L	6.00"	1 1/8-12L	0.967"	1.102"	1.080"	External
ES3178R	6.38"	1 1/4-12R	0.967"	1.102"	1.080"	External
ES3204L	11.89"	1 3/8-12L	0.762"	0.874"		External
E\$3205R	11.89"	1 3/8-12R	0.762"	0.874"		External
ES3214R	12.40"	1 1/4-12R	1.080"	1.250"	1.360"	Internal
ES3216R	4.88"	1 1/8-12R	0.967"	1.102"	1.080"	External
ES3217L	5.44"	1 1/8-12L	0.967"	1.102"	1.080"	External
ES3218R	5.44"	1 1/8-12R	0.967"	1.102"	1.080"	External
ES3219L	9.43"	1 1/8-12L	0.967"	1.102"	1.000	External
ES3220R	9.43"	1 1/8-12R	0.967"	1.102"	0.7701	External
ES323L	4.00"	5/8-18L	0.516"	0.613"	0.776"	External
ES323R	4.00"	5/8-18R	0.516"	0.613"	0.776"	External
ES3252R	5.75"	1 1/4-12R	1.252"	1.252"		External
ES325L	5.50"	1 1/4-12L	0.967"			Internal
ES325R	5.50"	1 1/4-12R	0.967"			Internal
ES3268L	5.02"	1-16L	0.915"	1.024"	0.870"	External
ES3269R	5.02"	1-16R	0.915"	1.024"	0.870"	External
ES3270L	5.44"	1 1/8-12L	0.806"	0.915"	0.870"	External
E\$3271R	5.44"	1 1/8-12R	0.806"	0.915"	0.870"	External
ES3274L	5.44"	1 1/8-12L	0.895"	1.038"	1.140"	External
ES3275R	5.44"	1 1/8-12R	0.895"	1.038"	1.140"	External
E\$3283R	7.18"	1-16R	0.783"	0.899"	0.930"	External
ES3284L	7.18"	1-16L	0.783"	0.899"	0.930"	External
ES3294R	4.88"	1 1/8-16R	0.967"	0.000"	1.080"	External
ES3297R	8.12"	1 1/4-12R	0.967"	1.107"	1.120"	External
ES3298L	8.12"	1 1/4-12L	0.967"	1.107"	1.120"	External
ES3304R	3.12"	1-16R	0.967"	1.120"	1.080"	Internal
				0.876"	0.784"	
ES330L	5.86"	1-16L	0.780"			External
ES330R	5.86"	1-16R	0.780"	0.876"	0.784"	External
ES3312R	5.44"	1 1/8-18R	0.967"	1.102"	1.080"	External
ES3328R	4.43"	1-16R	0.780"		0.930"	External
ES3329L	4.43"	1-16L	0.780"		0.930"	External
ES332L	6.50"	1 1/8-16L	0.893"	0.995"		External
ES332R	6.50"	1 1/8-16R	0.893"	0.995"		External
ES3335R	4.13"	M20X1.5R	0.713"			External
ES3336L	4.13"	M20X1.5L	0.713"			External
ES3442R	7.38"	1 1/4-12R	0.967"		1.080"	External
ES3443L	7.38"	1 1/4-12L	0.967"		1.080"	External
ES346L	5.75"	1 1/4-12R	1.080"	1.250"		External
ES346R	5.75"	1 1/4-12L	1.080"	1.250"		External
ES3476	6.00"	1 1/8-12R	0.967"			External
ES3477	6.00"	1 1/8-12L	0.967"			External
ES373L	4.45"	1-16L	0.780"	0.899"	0.928"	External
LUJIJL	4.43	1-10L	0.700	0.033	0.320	External

### **Progressive Size Charts For Tie Rod Ends**

Part No.	Length (A)	Thread (B)	Small Diameter (C)	Large Diameter (D)	Taper	Thread Type
ES373R	4.45"	1-16R	0.780"	0.899"	0.928"	External
ES376L	5.75"	1 1/4-12L	1.08"	0.000	0.020	External
ES376R	5.75"	1 1/4-12R	1.08"			External
ES405L	4.88"	1 1/8-12L	0.896"	1.030"	1.072"	External
ES405R	4.88"	1 1/8-12R	0.896"	1.030"	1.072"	External
ES411L	9.18"	1 1/8-12L	0.967"	1.102"	1.072	External
ES411R	9.18"	1 1/8-12R	0.967"	1.102"		External
ES416L	3.22"	1 1/0-1210	0.301	1.102		LAGIIIai
ES416R	3.22"					
ES423L	5.44"	1 1/8-12L	0.967"	1.107"	1.120"	External
E\$423R	5.44"	1 1/8-12R	0.967"	1.107"	1.120"	External
ES431L	5.75"	1 1/4-12L	1.080"	1.250"	1.360"	
						External
ES431R	5.75"	1 1/4-12R	1.080"	1.250"	1.360"	External
E\$434L	5.75"	1 1/4-12L	1.117"	1.250"		External
ES800420	10.32"	1 1/4-12R	0.967"			
ES800421	10.32"	1 1/4-12L	0.967"			
E\$800422	9.26"	1 1/4-12R	0.967"			
ES800423	9.26"	1 1/4-12L	0.967"			
ES800424	7.61"					
ES800425 ESK371	7.61"					

Length	Part Number	Length	Part Number	Length	Part Number
	ES416L	3,25"	ES262R	3,55"	ES26R
	ES416R	3,41"	ES158L	3,75"	ES176L
	ES800424	3,41"	ES158R	3,75"	ES176R
	C C				
	ES800425	3,50"	ES150L	3,75"	ES194L
		l õ			
	ESK371	3,50"	ES150R	3,75"	ES194R
				<b>-</b>	
3,25"	ES262L	3,55"	ES26L	3,75"	ES235L

Length	Part Number	Length	Part Number	Length	Part Number
3,75"	ES235R	4,00"	ES323R	4,44"	ES2083L
				€ S	
3,78"	ES2556L	4,13"	ES3335R	4,45"	ES373L
					<b>3</b> 0~*
3,78"	ES2557R	4,13"	ES3336L	4,45"	ES373R
ê					FC497I
3,90"	ES304L	4,43"	ES3328R	4,88"	ES187L
0	<b>D</b>	<b>6</b>	•		
3,90"	ES304R	4,43"	ES3329L	4,88"	ES187R
6	6-		8	Č.	
4,00"	ES323L	4,44"	ES2082R	4,88"	es2257r
				6	

Length	Part Number	Length	Part Number	Length	Part Number
4,88"	ES3216R	5,02"	ES3269R	5,44"	ES3271R
			- B	<b>a</b>	pending (F)
4,88"	ES405L	5,44"	ES2613L	5,44"	ES3274L
00				<b>A</b>	ф
4,88"	ES405R	5,44"	ES2614R	5,44"	ES3275R
95					<b>*</b>
4,93"	ES2061L	5,44"	ES3217L	5,44"	ES3312R
			***	8	
4,93"	ES2062R	5,44"	ES3218R	5,44"	ES423L
			minding Co	0	
5,02"	ES3268L	5,44"	ES3270L	5,44"	ES423R
~			- cp		

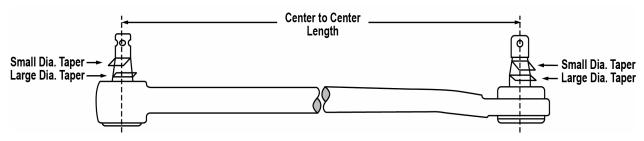
Length	Part Number	Length	Part Number	Length	Part Number
5,50"	ES325L	5,75"	ES376R	5,86"	ES330R
5,50"	ES325R	5,75"	ES431L	6,00"	ES3176R
3,30	ESSESIA	(*************************************			
5,75"	ES2040R	5,75"	ES431R	6,00"	ES3177L
(10000000000000000000000000000000000000	E020401X	Ĝ			
5,75"	ES2208R	5,86"	ES2035L	6,00"	ES3476
	6	5,86"	ES2036R	6,00"	ES3477
5,75"		5,86"	ES330L	6,50"	ES332L
5,75"	ES376L				

### Illustrated Tie Rod Ends Listing - By Length

Length	Part Number	Length	Part Number	Length	Part Number
6,50"	ES332R	7,38"	ES3442R	9,26"	ES800422
		2			0
7,18"	ES3283R	7,38"	ES3443L	9,26"	ES800423
<b>6</b> ~	- #	Û			0
7,18"	ES3284L	8,12"	ES3297R	9,43"	ES3219L
t ·			**	9	-
7,37"	ES2090L	8,12"	ES3298L	9,43"	ES3220R
	<b>5</b> *			9	· •
7,37"	ES2091R	9,18"	ES411L	10,32"	ES800420
0:	<b>3</b>	00		_	0
7,37"	ES2210L	9,18"	ES411R	10,32"	ES800421
		96			

## Illustrated Tie Rod Ends Listing - By Length

Length	Part Number	Length	Part Number	Length	Part Number
10,50"	ES2200L	11,89"	ES3204L	-	
ô			3		
10,50"	ES2201R	11,89"	ES3205R	_	
tô		8			
10,80"	ES3026L	12,69"	ES3030R	-	
06	00		₩ •		
10,80"	ES3027R	12,69"	ES3031L	-	
			ê °		
10,84"	ES3086L	13,25"	ES3039L	-	
6					
10,84"	ES3087R	13,25"	ES3040R	-  -	
6		e			



	Center to		Studs	Firs	t Stud Diamet	ers	Second Stud Diameters		
Part No.	Center Length	Thread Size	Number of Studs	Small Diameter	Large Diameter	Thread	Small Diameter	Large Diameter	Thread
DS1020	16.27"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1021	17.65"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1022	17.13"	1 1/4-12R	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1024	18.38"	Assembly	2	1.120"	1.250"	7/8-14	1.120"	1.250"	7/8-14
DS1025	41.29"	Assembly	2	1.117"	1.250"	7/8-14	1.117"	1.250"	7/8-14
DS1026	41.29"	1 1/4-12R	2	1.117"	1.250"	7/8-14	1.117"	1.250"	7/8-14
DS1027	17.40"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1028	17.88"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1030	32.65"	1 1/4-12R	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1031	17.37"	1 1/4-12R	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1033	16.12"	Assembly	2	1.117"	1.250"	7/8-14	1.117"	1.250"	7/8-14
DS1034	16.84"	n/a	2	0.762"	0.874"	5/8-18	0.762"	0.874"	5/8-18
DS1035	37.07"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1044	16.89"	n/a	2	0.896"	1.030"		0.896"	1.030"	
DS1064	17.00"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1067	16.89"	n/a	2	0.896"	1.030"		0.896"	1.030"	
DS1136	13.00"	n/a	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1179	14.21"	n/a	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1180	31.69"	n/a	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1182	29.13"	n/a	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1184	44.29"	n/a	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1185	14.21"	n/a	2	1.080"	1.250"	7/8-14	1.252"	1.252"	
DS1190	19.29"	n/a	2	0.783"	0.899"	3/4-16	0.967"	1.102"	7/8-14
DS1191	20.66"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1192	20.30"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1195	24.12"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1196	24.12"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1197	17.62"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1198	17.53"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS1199	18.50"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1200	18.58"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1203	36.15"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1204	19.23"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1205	35.00"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1206	36.31"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1207	32.62"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1214	17.68"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1215	17.47"	n/a	2	0.762"	0.874"	5/8-18	0.762"	0.874"	5/8-18
DS1216	20.65"	n/a	2	0.702	1.024"	0/0-10	0.915"	1.024"	0,0 10
DS1217	17.48"	n/a	2	1.038"	1.181"	7/8-14	1.038"	1.181"	7/8-14
20.211	17.40	11/4		1.000	1.101	770 14	1.000	1.101	7,0 14

	Center to		Studs	Firs	st Stud Diamet	ers	Secon	d Stud Diamet	ers
Part No.	Center Length	Thread Size	Number of Studs	Small Diameter	Large Diameter	Thread	Small Diameter	Large Diameter	Thread
DS1218	28.87"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1219	29.38"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1220	18.83"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1221	32.61"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1234	37.13"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1253	13.18"	1 1/4-12R	1	1.080"	1.250"	7/8-14			
DS1254	14.18"	1 1/4-12R	1	1.080"	1.250"	7/8-14			
DS1259	20.44"	n/a	2	0.783"		3/4-16	0.915"		
DS1263	29.91"	1 1/4-12R	1	1.080"	1.250"	7/8-14			
DS1264	24.08"	1 1/4-12R	1	0.967"	1.102"	7/8-14			
DS1265	17.53"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1266	32.53"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1267	17.53"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1268	32.53"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1269	22.61"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1270	17.91"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1271	19.47"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1272	19.43"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1273	15.75"	n/a	2	0.945"	1.103"	7/8-14	0.945"	1.103"	7/8-14
DS1274	32.58"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1275	32.03"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1276	29.44"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1277	20.28"	n/a	2	0.915"	1.495"	3/4-16	0.915"	1.495"	3/4-16
DS1278	16.85"	n/a	2	1.038"	1.798"	7/8-14	1.038"	1.798"	7/8-14
DS1281	17.96"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1283	19.29"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1291A	27.56"	1 1/4-12R	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1293	33.88"	1 1/4-12R	1	1.080"	1.250"	7/8-14	0.007	1.102	770 14
DS1294A	29.01"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1295A	29.20"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1298	24.99"	1 1/4-12R	1	1.080"	1.250"	7/8-14	1.000	1.200	770 14
DS1299A	34.70"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS1302	16.50"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1303	32.85"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1305	18.45"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS1313		1 1/4-12R	1	1.080"	1.250"	7/8-14	0.907	1.102	170-14
DS1337	37.18"	1 1/4-12R 1 1/4-12R	<u> </u>	0.896"	1.030"	3/4-16	1.080"	1.250"	7/8-14
DS1337	31.85"	n/a	2	0.096	1.030	7/8-14	0.967"	1.102"	7/8-14
DS1344	18.72" 34.62"	n/a	2	0.967"	1.102	7/8-14	0.967"	1.102"	7/8-14
DS1344 DS1350	34.62"	Assembly	2	1.080"	1.102	7/8-14	1.080"	1.102	7/8-14
DS1350 DS1362S	57.63"	1-16	0	1.000	1.200	1/0-14	1.000	1.230	170-14
DS1363S		1-16							
DS13635 DS1366	58.63" 21.20"	n/a	0	0.783"	0.903"	3/4-16	0.915"	1.029"	
DS1367A	65.80"	Assembly	2	0.763	1.102"	7/8-14	0.913	1.1029	7/8-14
DS1367A	66.03"	Assembly	2	0.967"	1.102	7/8-14	0.967"	1.102"	7/8-14
DS1369	19.43"	n/a	2	0.967"	1.102	7/8-14	1.080"	1.250"	7/8-14
DS1370	18.47"	n/a	2	0.967"	1.102	7/8-14	1.080"	1.250"	7/8-14
DS1371		n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS1371 DS1379S	19.01"	1 1/8-12		0.501	1.102	1/0-14	1.000	1.230	170-14
DS1379S DS1380S	59.34"	1 1/6-12	0						
	55.49"		0	0.067"	1 100"	7/0 1/1	1.080"	1.250"	7/8-14
DS1409	22.61"	n/a	2	0.967"	1.102"	7/8-14	1.000	1.200	1/0-14
DS1441	15.28"	n/a	2	0.067"		7/0 1/1	1 000"		7/0 1 4
DS1442	18.24"	n/a	2	0.967"		7/8-14	1.080"		7/8-14

	Center to		Studs	Firs	t Stud Diamet	ers	Secon	d Stud Diame	ters
Part No.	Center Length	Thread Size	Number of Studs	Small Diameter	Large Diameter	Thread	Small Diameter	Large Diameter	Thread
D\$1443	26.83"	n/a	2	0.967"		7/8-14	1.080"		7/8-14
DS1444	27.45"	n/a	2	0.967"		7/8-14	1.080"		7/8-14
DS1445	18.65"	n/a	2	0.967"		7/8-14	1.108"		
DS1446	18.42"	n/a	2	0.967"		7/8-14	1.080"		7/8-14
DS1447	18.21"	n/a	2	0.967"		7/8-14	1.080"		7/8-14
DS1448	18.21"	n/a	2	0.967"		7/8-14	1.080"		7/8-14
DS1454	28.25"	1 1/4-12R	2	1.080"		7/8-14	1.080"	1.250"	7/8-14
DS300001	27.75"		2						
DS300002	31.47"		2						
DS584	15.50"								
DS659	15.32"	n/a	2	0.612"	0.701"	9/16-18	0.612"	0.701"	9/16-18
DS685	22.47"	n/a	2	0.612"	0.701"	9/16-18	0.612"	0.701"	9/16-18
DS733	16.25"	n/a	2	0.780"	0.899"	3/4-16	0.780"	0.899"	3/4-16
D\$800	16.64"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
D\$803	16.16"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
D\$835	16.75"	n/a	2	0.669"	0.753"	5/8-18	0.669"	0.753"	5/8-18
DS845	19.39"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
D\$867	25.82"	n/a	2	0.664"	0.773"	5/8-18	0.664"	0.773"	5/8-18
DS872	17.02"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
D\$873	15.37"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
D\$880	26.05"	n/a	2	0.762"	0.874"	5/8-18	0.762"	0.874"	5/8-18
DS881	23.78"	n/a	2	0.662"	0.776"	5/8-18	0.662"	0.776"	5/8-18
DS908	18.03"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS910	17.70"	n/a	2	0.896"	1.030"	3/4-16	0.896"	1.030"	3/4-16
DS929	16.75"	n/a	2	0.668"	0.750"	5/8-18	0.668"	0.750"	5/8-18
DS930	24.80"	n/a	2	0.662"	0.776"	5/8-18	0.662"	0.776"	5/8-18
DS938		n/a	2	0.896"	1.030"	3/4-16	0.896"	1.030"	3/4-16
DS939	17.82"	n/a	2	0.896"	1.030"	3/4-16	0.896"	1.030"	3/4-16
DS941	17.82"	n/a	2	0.896"	1.030"	3/4-16	0.896"	1.030"	3/4-16
DS943	17.70"	n/a		0.090	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS944	36.31"		2	0.967	0.899"	3/4-16	0.780"	0.899"	3/4-16
	31.93"	n/a	2					1.102"	
DS945	15.85"	n/a	2	0.783"	0.899"	3/4-16	0.967"		7/8-14
DS946	18.89"	n/a	2	0.783"	0.899"	3/4-16	0.967"	1.102"	7/8-14
DS948	19.25"	n/a	2	0.783"	0.899"	3/4-16	0.783"	0.899"	3/4-16
DS949	19.23"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS952	16.49"	n/a	2	1.080"	1.250"	7/8-14	0.967"	1.102"	7/8-14
DS953	36.63"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS954	18.74"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS955	35.61"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS956	35.37"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS958	19.88"	n/a	2	0.967"	1.102"	7/8-14	1.080"	1.250"	7/8-14
DS963	15.27"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS969	14.13"	n/a	2	0.762"	0.874"		0.762"	0.874"	
DS970	14.75"	n/a	2	0.762"	0.874"		0.762"	0.874"	
D\$971	14.80"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
D\$972	14.08"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS973	15.28"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS974	14.45"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS976	14.45"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS977	14.44"	n/a	2	0.762"	0.874"	5/8-18	0.762"	0.874"	5/8-18
D\$979	18.14"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
D\$982	17.20"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS983	32.22"	n/a	2	0.748"	0.874"	5/8-18	0.748"	0.874"	5/8-18

	Center to		f Studs	Firs	st Stud Diamet	ers	Second	d Stud Diamet	ers
Part No.	Center Length	Thread Size	Number of Studs	Small Diameter	Large Diameter	Thread	Small Diameter	Large Diameter	Thread
DS986	17.93"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS987	17.96"	n/a	2	0.967"	1.102"	7/8-14	0.967"	1.102"	7/8-14
DS988	17.90"	n/a	2	0.896"	1.030"		0.896"	1.030"	
DS991	18.20"	n/a	2	0.896"	1.030"	3/4-16	0.896"	1.030"	3/4-16
DS992	29.56"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS993	29.56"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS994	30.56"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS995	27.31"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS996	26.75"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS997	21.50"	Assembly	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS998	20.85"	1 1/4-12R	2	1.080"	1.250"	7/8-14	1.080"	1.250"	7/8-14
DS999		1 1/4-12L	2	1.117"	1.250"	7/8-14	1.117"	1.250"	7/8-14
	23.44"	1 1/4-12L		1.11/	1.230	1/0-14	1.117	1.200	170-14
ES2030R ES3214R	3.12" 12.40"		1						

Length	Part Number	Length	Part Number	Length	Part Number
3,12"	ES2030R	14,18"	DS1254	14,75"	DS970
30				-	
12,40"	ES3214R	14,21"	DS1179	14,80"	DS971
1		6	00=:	00	0
13,00"	DS1136	14,21"	DS1185	15,27"	DS963
		6 -		00	
13,18"	DS1253	14,44"	DS977	15,28"	DS973
<u> </u>		00	00		
14,08"	DS972	14,45"	DS974	15,32"	DS659
14,00	53912	900	3		88
		14,45"	DS976	15,50"	DS584
14,13"	DS969				
0	÷ ——	00		60	÷ ÷ ————

Length	Part Number	Length	Part Number	Length	Part Number	
15,75"	DS1273	16,49"	DS952	16,85"	DS1278	
00				00		
15,85"	DS945	16,50"	DS1302	16,89"	DS1044	
80		00			0	
16,12"	DS1033	16,64"	DS800	16,89"	DS1067	
69		00	00	0	0	
16,16"	DS803	16,75"	DS835	17,00"	DS1064	
00	00	00	00	99	)	
16,25"	DS733	16,75"	DS929	17,02"	DS872	
50		000	o o — — —	0	0	
16,27"	DS1020	16,84"	DS1034	17,13"	DS1022	
000			s	00		

Length	Part Number	Length	Part Number	Length	Part Number	
17,20"	DS982	17,53"	DS1265	17,70"	DS941	
90	0000		0			
17,37"	DS1031	17,53"	D\$1267	17,82"	DS938	
	00	00			00	
17,40"	DS1027	17,62"	DS1197	17,82"	DS939	
00	00		<b>0</b>		00	
17,47"	DS1215	17,65"	DS1021	17,88"	DS1028	
99	Ø Ø — — ··		•••	00		
17,48"	DS1217	17,68"	DS1214	17,90"	DS988	
00	<b>*</b>	0	ô	700	000	
17,53"	DS1198	17,70"	DS910	17,91"	DS1270	
600		000		0.0		

Length	Part Number	Length	Part Number	Length	Part Number
17,93"	DS986	18,21"	DS1447	18,47"	DS1370
700	000	00			70—·
17,96"	DS1281	18,21"	DS1448	18,50"	DS1199
0	<b>3</b> —-	0	3	900	000
17,96"	DS987	18,24"	DS1442	18,58"	DS1200
Too		9 4			
18,03"	DS908	18,38"	DS1024	18,65"	DS1445
60	00	6-9-06		00	
18,14"	DS979	18,42"	DS1446	18,72"	DS1340
00	00	00	3	00	
18,20"	DS991	18,45"	DS1305	18,74"	DS954
99		0 0			00

Length	Part Number	Length	Part Number	Length	Part Number	
18,89"	DS946	19,29"	DS1283	20,28"	DS1277	
0	0	0.0	<u> </u>		00	
19,01"	DS1371	19,39"	DS845	20,30"	DS1192	
0.0	3	00	**************************************	0	00	
19,23"	DS1204	19,43"	DS1272	20,44"	DS1259	
100	88	00		0.0	ò	
19,23"	DS949	19,43"	DS1369	20,65"	DS1216	
60	00	91		00=:		
19,25"	DS948	19,47"	DS1271	20,66"	DS1191	
00	00	00			0	
19,29"	DS1190	19,88"	DS958	20,85"	DS998	
00		0.0		01	3	

Length	Part Number	Length	Part Number	Length	Part Number	
21,20"	DS1366	23,78"	DS881	25,82"	DS867	
	00		00	00		
21,50"	DS997	24,08"	DS1264	26,05"	DS880	
	00	٥			0	
22,47"	DS685	24,12"	DS1195	26,83"	DS1443	
0.0	·	00	00		00	
22,61"	DS1269	24,12"	DS1196	27,31"	DS995	
00			20	•	O — v.	
22,61"	DS1409	24,80"	DS930	27,45"	DS1444	
0.0		• •	·	0	0==:11	
23,44"	DS999	24,99"	DS1298	27,56"	DS1291A	
00		0	<b>○</b> ≎—-	•	• • • • • •	

Length	Part Number	Length	Part Number	Length	Part Number
27,75"	DS300001	29,44"	DS1276	31,85"	DS1337
9*	***	0	0	4	000
28,25"	DS1454	29,91"	DS1263	31,93"	DS944
00			0		00
28,87"	DS1218	30,56"	DS994	32,03"	DS1275
•	·	<b>♣</b>	00		00
29,01"	DS1294A	31,47"	DS300002	32,22"	DS983
00	000			•	)——··
29,13"	DS1182	31,50"	DS1350	32,53"	DS1266
	00		<del>-</del>		0
29,20"	DS1295A	31,69"	DS1180	32,53"	DS1268
•			00	00	

Length	Part Number	Length	Part Number	Length	Part Number	
32,58"	DS1274	34,62"	DS1344	36,31"	DS943	
0.0	·	•	· · · · · · · · · · · · · · · · · · ·	00		
32,61"	DS1221	34,70"	DS1299A	36,63"	DS953	
•	00	•	o —— ··	7 • •	00	
32,62"	DS1207	35,00"	DS1205	37,07"	DS1035	
-	● ● :==	-	00	•	•••	
32,65"	DS1030	35,37"	DS956	37,13"	DS1234	
	00		A		0 ==:	
32,85"	DS1303	35,61"	DS955	37,18"	DS1313	
	00	ė——	00	9-	o	
33,88"	DS1293	36,15"	DS1203	41,29"	DS1025	
	0		00	4-3	00	

Length	Part Number	Length	Part Number	Length	Part Number
41,29"	DS1026				
	_				
61-	00				
44,29"	DS1184				
44,23	D31104				
6	•				
55,49"	DS1380S				
+					
58,63"	DS1363S				
	•				
65,80"	DS1367A				
	l				
4-4-	00				
66,03"	DS1368A				
44	00				
<u> </u>		-		•	'

A/C Delco	Moog No.	A/C Delco	Moog No.	A/C Delco	Moog No.	A/C Delco	Moog No.	Autocar	Moog No.
45A0001	ES26L	45A0732	ES2090L	45B1069	DS1026	45F0131	8560B	836687	8386B
45A0002	ES26R	45B0001	DS584	45B1070	DS983	45F0132	8571B	836687	8386N
45A0003	ES158L	45B0007	DS659	45B1071	DS1025	45F0133	8577B	857328	8386B
45A0004	ES158R	45B0009	DS733	45B1082	DS1182	45F0137	8585B	857328	8386N
45A0008	ES150L	45B0012	DS800	45B1083	DS1184	45F0138	8579B	859552	8514B
45A0009	ES150R	45B0014	DS803	45B1087	DS1180	45F0140	8581B	859552	8514N
45A0010	ES176L	45B0016	DS982	45B1089	DS1205	45F0142	8581N	872469	ES187R
45A0011	ES176R	45B0018	DS988	45B1090	DS1206	45F0143	8583B	872470	ES187L
45A0012	ES187L	45B0021	DS910	45B1091	DS1207	45F0144	8583N	887783A	ES431L
45A0013	ES187R	45B0024	DS845	45B1100	DS1219	45F0145	8567N	887783A	ES431R
45A0014	ES235L	45B0025	DS872	45F0000	8459B	45F0147	8456B	887784A	ES2040R
45A0015	ES235R	45B0026	DS873	45F0000	8471B	45F0147	8587B	887784A	ES431L
45A0018	ES262L	45B0033	DS908	45F0005	8492B	45F0148	8587N	887784A	ES431R
45A0019	ES262R	45B0044	DS991	45F0007	8491B	45F0150	8601B	R200153	8474B
45A0024	ES304L	45B0047	DS997	45F0009	8500B	45F0151	8593B	R200167	8489N
45A0025	ES304R	45B0048	DS998	45F0013	8207B	45F0152	8592B	R200172	8489B
45A0031	ES323L	45B0053	DS952	45F0023	8336B	45F0153	8590B	R200198	8571B
45A0032	ES323R	45B0054	DS970	45F0031	8375B	45F0155	8605B	R230066	ES346R
45A0033	ES330L	45B0056	DS969	45F0038	8385B	45F0158	8610B	R230067	ES346L
45A0034	ES330R	45B0057	DS987	45F0040	8389B	45F0159	8612B	R230074	ES2200L
45A0035	ES332L	45B0058	DS941	45F0042	8386B	45F0160	8613B	R230075	ES2201R
45A0036	ES332R	45B0059	DS946	45F0045	8426B	45F0161	8611B	R230090	ES3312R
45A0042	ES346L	45B0060	DS986	45F0049	8428B	45F0162	8617B	R230091	ES3031L
45A0042	ES376L	45B0061	DS979	45F0051	8462B	45F0163	8618C	R230092	ES3030R
45A0043	ES346R	45B0064	DS949	45F0055	8458B	45F0164	8631C	Autospecialty	Moog No.
45A0043	ES376R	45B0066	DS999	45F0057	8519B	45F0172	8633C	0381005	ES416R
45A0059	ES373L	45B0067	DS1044	45F0060	8454B	45F0173	8639B	0381034	
45A0060	ES373R	45B0068	DS945	45F0061	8479B	45F0174	8643B	0382035	ES416L ES323L
45A0091	ES411L	45B0069	DS958	45F0061	8507B	45F0175	8641B	0382036	ES323R
45A0096	ES416L	45B0070	DS973	45F0062	8386N	45F0178	8637B	0382039	ES2062R
45A0097	ES416R	45B0071	DS971	45F0063	8519N	45F0179	80063C	0386017	ES330L
45A0099	ES423L	45B0073	DS977	45F0064	8479N	45F0180	8645B	0386018	ES330R
45A0100	ES423R	45B0074	DS948	45F0064	8507N	45F0183	8647B	0386019	ES332L
45A0115	ES2040R	45B0077	DS1064	45F0067	8357B	45F0184	8631B	0386020	ES332R
45A0115	ES431L	45B0078	DS1034	45F0068	8527B	45F0194	8659B	0386029	ES3026L
45A0117	ES405L	45B0091	DS938	45F0069	8474B	AMC	Moog No.	0386030	ES3027R
45A0118	ES405R	45B0092	DS939	45F0071	8454N	0943650	ES235L	0387016	ES2082R
45A0191	ES2035L	45B0093	DS1033	45F0074	8488B	0943685	ES235R	0387017	ES2083L
45A0192	ES2036R	45B0094	DS1020	45F0074	8609B	52007118	DS1253	0387023	ES158L
45A0212	ES2061L	45B0095	DS974	45F0078	8484T	J0943650	ES235L	0387024	ES158R
45A0213	ES2062R	45B0096	DS972	45F0079	8489N	J0943685	ES235R	0387037	ES262R
45A0224	ES2083L	45B0100	DS1028	45F0081	8357N	Autocar	Moog No.	0387038	ES262L
45A0225	ES2082R	45B0102	DS976	45F0082	8462N			0388002	ES150R
45A0226	ES2091R	45B0104	DS954	45F0083	8445B	027091941	8553B	0388003	ES150L
45A0226	ES2209R	45B0109	DS1185	45F0086	8492N	1715447	8514B	0388004	ES26L
45A0227	ES2090L	45B0110	DS1190	45F0087	8491N	1715447	8514N	0388005	ES26R
45A0227	ES2210L	45B0117	DS1179	45F0088	8343B	1739844	8518B	0388006	ES176L
45A0337	ES194R	45B0119	DS1204	45F0088	8490T	1739844	8518N	1385415	DS685
45A0338	ES194L	45B0130	DS1214	45F0092	8500N	27091941 32023	8553B	1386402	DS584
45A0345	ES2114R	45B0131	DS1215	45F0096	8445N		ES2090L	1387405	DS881
45A0346	ES2116L	45B0132	DS1216	45F0098	8503B	340245002	ES2091R	Barcap	Moog No.
45A0346	ES431R	45B0133	DS1217	45F0098	8567B	340245002	ES2204R		
45A0363	ES2614R	45B1000	DS685	45F0105	8514B	340245002	ES2209R	A4004	8343B
45A0364	ES2613L	45B1028	DS867	45F0106	8489B	37019	ES423R	A4041	8428B
45A0397	ES2224L	45B1031	DS881	45F0108	8518N	37020 370240004	ES423L ES423L	A4052 A4057	8458B 8456B
45A0397	ES434L	45B1039	DS930	45F0109	8518B	370240004	ES423R	A4058	8454B
45A0398	ES2225R	45B1042	DS996	45F0110	8514N		ES423R	A4056 A4068	8492N
45A0404 45A0405	ES2207R ES2208R	45B1043 45B1044	DS995 DS992	45F0115	8553B	370240005 37024004	ES423R	A4000 A4079	
				45F0116	8560N	37024004	ES423L ES423R	A4079 A4080	8375B 8357B
45A0441	ES3026L	45B1045	DS994	45F0117	8562N	37024005	ES423R   ES2090L	A4080 A4082	8389B
45A0442	ES3027R	45B1046	DS993	45F0120	8568B	370245001	ES2210L	A4062 A4083	8385B
45A0443	ES3032R	45B1056	DS953	45F0124	8570N	370245001	ES2210L   ES2091R	A4083 A4087	8386B
45A0611	ES3086L ES3476	45B1063	DS943	45F0125	8570B 8572B	370245002	ES2209R	A4067 A4089	8462B
	E 5.34 / b	45B1064	DS944	45F0128	8512B				
45A0701		15D1065	DOUEL	45E0120	0E73D	370250004	ECNOSI	ΔΛΩΩΩ	05100
45A0701 45A0702 45A0731	ES3477 ES2091R	45B1065 45B1066	DS955 DS956	45F0129 45F0130	8573B 8562B	370250004 370255001	ES423L ES2210L	A4090 A4092	8519B 8507B

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Barcap	Moog No.	Beck/Arnley	Moog No.	BWP	Moog No.	Chrysler	Moog No.	Dana	Moog No.
A4094	8386N	1010859	ES405R	M2325	8645B	1879443	ES158R	140TR109	ES3217L
A4096 A4097	8492N 8491B	1011030 1014133	DS977 DS977	M2326 M2327	8514B 8514N	2196044 2275521	8474B 8456B	140TR110 140TR111	ES3218R ES3219L
A4097	8488B	Bluebird	Moog No.	M2331	8553B	2275522	8454B	140TR111	ES3220R
A4099	8514B			M2332	8567B	2275522	8454N	220KK100	80074B
A4115	8519N	61110153 61110154	ES423R	M2333	8567N	2275523	8454N	220TR115	ES431L
A4121	8507B	R200195	ES423L 8590B	M2334	8568B	2585607	ES376L	220TR116	ES431R
A4122	8462N	R201309	80063C	M2335	8570N	2585608 2808618	ES376R 8489B	2621012 2621013	8490T
A4123 A4124	8357N 8445B	R201310	8611B	M2336 M2338	8518B 8573B	2808618	8489N	2621013	8459B   8471B
A4126	8507N	R230068	ES423L	M2339	8571B	3634206	ES2040R	2621016	8492B
A4127	8489N	R230069 R230090	ES423R ES3312R	M2340	8572B	3634206	ES431R	2621017	8491B
A4129	8491N	Brockway	Moog No.	M2341	8577B	3634207	ES431L	2621018	8500B
A4152	8500N	887783A		M2342 M2343	8579B	3744496	ES423R	2621019	8567N
A4154 A4158	8519B 8445N	887784A	ES431L ES431R	M2343 M2344	8581B 8581N	3744497 3780538	ES423L 8560B	2621275 2621307	8336B   8456B
A4160	8567B	R200021	8519B010	M2345	8583N	3780538	8560N	2621336	8375B
A4162	8514B	R200142	8519B	M2346	8592B	3780538	8562B	2621337	8454B
A4170	8500B	R200153	8474B	M2347	8601B	3780538	8562N	2621360	8385B
A4171	8454N	R200154	8519N	M2348	8590B	3780539	8562B	2621361	8389B
A4173 A4174	8503B 8645B	R200156 R200157	8514N 8514B	M2349 M2350	8605B 8613B	3780539 3780543	8562N DS880	2621364 2621366	8386B   8375B
A4175	8484T	R200167	8489N	M2352	8518N	3780544	DS867	2621386	8426B
A4177	8519B	R200168	8518N	M2353	8593B	3786544	DS867	2621391	8503B
A4179	8514B	R200170	8518B	M2354	8579B	3821771	ES304L	2621406	8462B
A4186	8571B	R200172	8489B	M2357	8577B010	3838004	ES176R	2621407	80059B
A4189 A4190	8553B	R200195 R200198	8590B 8571B	M2358 M2363	8612B 8507B	3838005 3838006	ES176L ES194R	2621413 2621414	8458B
A4190	8560N 8562N	R200196	8553B	M2370	8570B	3838006	ES2082R	2621417	8519B 8454B
A4194	8568B	R230060	ES187L	M2371	8560N	3838007	ES194L	2621418	8456B
A4195	8570N	R230061	ES187L	M2372	8587N	3838007	ES2083L	2621421	8479B
A4196	8570B	R230061	ES187R	M2373	8583B	4026505	DS881	2621422	8386N
A4197	8571B	R230066	ES346R	M2379 M2380	8610B	4026848 4026848	8587B	2621425	8519N
A4198 A4199	8572B 8573B	R230067 R230068	ES346L ES423L	M2380 Case	8617B <b>Moog No.</b>	4026848	8587N ES194R	2621431 2621440	8479N 8357B
A4200	8560B	R230069	ES423R			4115720	ES2082R	2621443	8527B
A4201	8562B	R230070	ES431R	384006R1	ES235R	4115721	ES194L	2621452	8454N
A4204	8503B	R230071	ES431L	Chrysler	Moog No.	4115721	ES2083L	2621460	8474B
A4205	8577B	R230072	ES2090L	1238394	ES194L	4131309	DS930	2621461	8488B
A4208 A4209	8581B 8581N	R230073 R230074	ES2091R ES2200L	1238394 1238395	ES2083L ES194R	4131318 4131318	ES194R ES2082R	2621462 2621464	8491B 8489N
A4210	8583B	R230075	ES2201R	1238395	ES2082R	4131319	ES194L	2621466	8357N
A4211	8583N	R230090	ES3312R	1238404	ES158L	4131319	ES2083L	2621467	8462N
A4213	8585B	R230091	ES3031L	1238405	ES158R	4176394	8560B	2621470	8445B
A4216	8592B	R230092	ES3030R	1238406	ES176R	4176394	8560N	2621472	8492N
A4217 A4218	8593B 8601B	BWP	Moog No.	1243756 1311175	ES176L ES158L	4206505 951303	DS881 ES158L	2621473 2621475	8491N 8490T
BATCO	Moog No.	M2300	8490T	1321101	ES187R	Clark	Moog No.	2621483	8500N
171060	8581B	M2301 M2303	8375B 8389B	1643174	8386B			2621489	8445N
171060	8581N	M2304	8385B	1643174	8386N	103227 103228	ES176R ES176L	2621490	80053B
171140	8514B	M2305	8386B	1643277	ES187R	263498C91	ES235L	2621491	8503B
171141	8514N	M2306	8462B	1643278 1752309	ES187L 8454B	263499C91	ES235R	2621491 2621506	8567B 8514B
171150	8567B	M2307	8458B	1752310	8456B	61556R91	8375B	2621507	8489B
171151	8567N	M2309 M2310	8386N 8488B	1795584	ES176L	Dana	Moog No.	2621512	8518N
171158 171159	8489B 8489N	M2310 M2311	8519N	1818726	8519B	080TR116	ES3204L	2621513	8518B
171164	8572B	M2312	8519B	1818726	8519B010	080TR117	ES3205R	2621514	8514B
171172	8553B	M2315	8489N	1818726 1818854	8519N ES304R	097TR102 101KK111	ES3294R 8637B	2621514 2621525	8514N 8553B
171174	8590B	M2316	8491N	1818855	ES304K	101KK111	8637C	2621525	8562N
171178	8518B	M2317	8491B	1843208	8479B	101KK113	8577B	2621537	8568B
171179	8518N 8571B	M2318 M2319	8492N 8492B	1843208	8479N	120KK100	8655B	2621548	8570B
1711230	8386B	M2320	8500N	1843208	8507B	120KK100	8655C	2621550	8572B
171231	8386N	M2321	8500B	1843208	8507B010	120KK102	8006C	2621550	8573B
171260	8601B	M2322	8489B	1843208 1879442	8507N ES158R	120TR109 140KK100	ES423L 8657B	2621551 2621554	8573B 8571B
171294	8613B	M2324	8503B		23 10011		30010	1 -02.301	001 10

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Dana	Moog No.	Dana	Moog No.	Dana	Moog No.	Dayton Parts (hd)	Moog No.	Dayton Parts (hd)	Moog No.
2621555	8577B	2692244	ES423R	2721595	DS958	300115	8357B	300222	8581N
2621556 2621556	8572B 8585B	2692311 2692312	ES431L   ES431R	2721596 2721597	DS973 DS971	300118 300119	8389B 8441B	300223 300224	8583B 8583N
2621557	8579B	2692314	ES405L	2721599	DS977	300120	8385B	300224	8587B
2621558	8581B	2692315	ES405R	2721600	DS948	300121	8385B015	300227	8585B
2621559	8581N	2692432	ES2030R	2721602	DS1067	300123	8426B	300229	8592B
2621560	8583B	2692437	ES2035L	2721603	DS1064	300124	8428B	300230	8593B
2621561	8583N	2692438	ES2036R	2721604	DS1034	300125	8386B	300231	8601B
2621562 2621564	8567N 8587B	2692466 2692467	ES2061L   ES2062R	2721605 2721608	DS1021 DS1203	300128 300129	8462B 8458B	300232 300233	8590B 8613B
2621565	8454N	2692474	ES405R	2721609	DS963	300130	8458B010	300233	80055B
2621565	8587N	2692475	ES405L	2721619	DS1033	300133	8459B	300235	8605B
2621569	8601B	2692483	ES2083L	2721623	DS1022	300134	8459B	300236	80056B
2621570	8593B	2692484	ES2082R	2721629	DS976	300134	8471B	300238	8577B010
2621571	8592B	2692485	ES2091R	2721644	DS1185	300135	8456B	300240	8612B
2621572 2621574	8590B 8613B	2692486 2692635	ES2090L   ES2082R	2721645 2721646	DS1190 DS1191	300136 300137	8454B 8454N	300241 300245	8491B010 80058B
2621575	80056B	2692636	ES2083L	2721647	DS1191	300140	8479B	300248	8610B
2621576	8605B	2692644	ES431R	2721648	DS1197	300140	8507B	300248	8610C
2621577	80055B	2692663	ES2614R	2721649	DS1198	300142	8527B	300249	8617B
2621579	8610B	2692664	ES2613L	2721650	DS1199	300143	8474B	300250	8581B002
2621580	8612B	2692700	ES2224L	2721651	DS1200	300150	8386N	300255	8562B
2621582 2621583	8613B 8611B	2692700 2692701	ES434L ES2225R	2721652 2721654	DS1179 DS1204	300152 300155	8484T 8488B	300257 300257	80059B 8618C
2621584	8617B	2692701	ES2257R	2724020	DS1204	300155	8488B010	300257	8631C
2621585	8618C	2692703	ES2200L	2724089	DS880	300158	8519N	300260	8639B
2621586	8631C	2692704	ES2201R	2724095	DS867	300159	8519B	300262	8643B
2621589	80057B	2692705	ES2203R	2724103	DS881	300163	8462N	300263	8641B
2621591	80058B	2692710	ES2208R	2724116	DS930	300164	8357N	300264	8611B
2621592 2621594	80063C	2692751 2692752	ES3026L	2724122 2724123	DS996	300165 300170	8445B	300266 300267	80063C
2621594	8633C 8639B	2692753	ES3027R   ES3032R	2724123	DS995 DS992	300170	8479N 8507N	300267	8633C   8637B
2621603	8637B	2695098	ES3030R	2724125	DS994	300171	8489N	300268	8637C
2621604	80063C	2695099	ES3031L	2724126	DS993	300172	8491N	300270	8645B
2692003	ES26L	2695100	ES3039L	2724148	DS908	300173	8491B	300271	8655C
2692004	ES26R	2695101	ES3040R	2724148	DS953	300174	8492N	300274	8647B
2692007 2692008	ES158L ES158R	2721010 2721014	DS659 DS733	2724156 2724157	DS943 DS944	300175 300179	8492B 8500N	300275 300276	8631B 8655B
2692022	ES150L	2721014	DS800	2724157	DS955	300180	8500B	300276	8655C
2692023	ES150R	2721022	DS803	2724159	DS956	300181	8500B010	300277	80070C
2692032	ES176L	2721029	ES434L	2724162	DS1026	300182	8489B	300277	8657B
2692033	ES176R	2721031	DS835	2724177	DS1182	300186	8445N	300278	80074B
2692041	ES187L	2721033	DS982	2724178	DS1184	300187	80053B	300278	80075C
2692042 2692051	ES187R	2721036	DS988	2724180	DS1195	300188 300194	8503B	300281	80068C
2692052	ES235L ES235R	2721131 2721134	DS910 DS845	2724182 2724183	DS1180 DS1203	300194	80066B 8514B	300283	8637C   8633B
2692097	ES304L	2721135	DS872	2724184	DS1205	300196	8514N	300284	80063B
2692098	ES304R	2721136	DS873	2724186	DS1207	300204	8553B	300286	8653B
2692124	ES323L	2721150	DS908	309KK102	8610B	300205	8567B	300287	8659B
2692125	ES323R	2721174	DS1064	309KK102	8610C	300206	8567N	300288	8660B
2692128 2692129	ES325L ES325R	2721203 2721210	DS991 DS929	309KK103 70TR113	8610B ES423R	300207 300207	8386N 8568B	300289 300292	8661B 80069B
2692138	ES330L	2721210	DS929 DS997	70TR113	ES423L	300207	8570N	300292	80076B
2692139	ES330R	2721212	DS998	77TR124	ES176R	300209	8570B	300294	80077B
2692142	ES332L	2721575	DS952	80TR116	ES3204L	300210	8518B	300295	80078C
2692143	ES332R	2721576	DS970	80TR117	ES3205R	300211	8518N	300298	8006C
2692158	ES346L	2721578	DS969	970579	ES800423	300212	8562N	300300	80071C
2692158	ES431R	2721579	DS987	970580	ES800422	300213	8560N	300301	80072B
2692159 2692159	ES346R ES431L	2721580 2721581	DS941 DS946	971136 971137	ES800425 ES800424	300215 300216	8573B 8571B	300302 300304	80073C 8005C
2692159	ES431R	2721582	DS986	H506993	ES3216R	300210	8572B	300304	8004C
2692189	ES373L	2721583	DS979	SP692645	ES2040R	300218	8577B	300310	8007C
2692190	ES373R	2721590	DS949	Dayton Parts (ho		300218	8577C	300319	8001C
2692234	ES411L	2721592	DS999	300103	8336B	300219	8587N	300320	8002C
2692235	ES411R	2721593	DS1044	300107	8490T	300220	8579B	300322	8003C
2692243	ES423L	2721594	DS945	300110	8375B	300221	8581B	300336	8008C

Dayton Parts (hd)	Moog No.	Dayton Parts (hd)	Moog No.	Dayton Parts (hd)	Moog No.	Dayton Parts (hd)	Moog No.	Dayton Parts (hd)	Moog No.
300372	8002C	310284	ES2091R	310486	ES3178R	346290	DS1033	346454	DS1302
310100	ES26L	310285	ES3298L	346100	DS1234	346293	DS1034	346455	DS1291A
310101	ES26R	310286	ES3297R	346111	DS659	346296	DS1027	346456	DS1281
310104	ES158L	310290	ES434L	346113	DS685	346297	DS1028	346458	DS1303
310105	ES158R	310291	ES2113R	346118	DS733	346299	DS1030	346461	DS1305
310112	ES150L	310292	ES2114R	346142	DS800	346300	DS1031	346464	DS1299A
310113	ES150R	310292	ES434L	346144	DS803	346305	DS1035	346465	DS1295A
310115	ES176L	310293	ES434L	346157	DS835	346310	DS1044	346466	DS1294A
310116	ES176R	310294	ES2116L	346167	DS845	346338	DS1136	347320	DS1379S
310121	ES187L	310313	ES2200L	346171	DS867	346339	DS1067	347321	DS1379S
310122	ES187R	310314	ES2201R	346176	DS872	346340	DS1190	410433	ES2090L
310129	ES235L	310315	ESK371	346177	DS873	346341	DS1191	410434	ES2091R
310130	ES235R	310317	ES2203R	346182	DS880	346342	DS1192	Diamond-T	Moog No.
310133	ES262L	310318	ES2091R	346188	DS1064	346345	DS1203	35180J	ES187R
310134	ES262R	310318	ES2204R	346189	DS908	346346	DS1195	5180H	ES194R
310142	ES304L	310321	ES2207R	346190	DS910	346347	DS1196	5180H	ES2082R
310143	ES304R	310322	ES2208R	346201	DS929	346348	DS1197	5181H	ES194L
310154	ES323L	310322	ES346L	346208	DS938	346349	DS1198	5181H	ES2083L
310155	ES323R	310323	ES2209R	346209	DS939	346350	DS1199	55181F	ES325L
310158	ES325L	310324	ES2090L	346211	DS941	346351	DS1200	65181F	ES187L
310159	ES325R	310324	ES2210L	346213	DS943	346370	DS1179	6518F	ES187L
310160	ES330L	310326	ES2224L	346214	DS944	346371	DS1180	Eaton	Moog No.
310161	ES330R	310327	ES2225R	346215	DS945	346373	DS1182		
310164	ES332L	310327	ES434L	346216	DS946	346375	DS1184	1006148	ES423L
310165	ES332R	310329	ES2257R	346218	DS948	346376	DS1185	1006149	ES423R
310169	ES346L	310350	ES3086L	346219	DS949	346379	DS1204	1008500	8633B
310169	ES346R	310351	ES3087R	346222	DS952	346383	DS1207	1008500	8633C
310170	ES346L	310380	ES2613L	346223	DS953	346384	DS1214	1009009	ES3298L
310170	ES346R	310381	ES2614R	346224	DS954	346385	DS1215	1009010	ES3297R
310183	ES373L	310392	ES3026L	346225	DS955	346386	DS1218	806355	8618C
310184	ES373R	310393	ES3027R	346226	DS956	346387	DS1219	806355	8647B
310188	ES376L	310395	ES3030R	346227	DS1205	346388	DS1220	806356	8631B
310189	ES376R	310396	ES3031L	346228	DS958	346389	DS1221	806356	8631C
310189	ES431R	310397	ES2090L	346233	DS963	346390	DS1234	811525	8633C
310208	ES405L	310398	ES2091R	346239	DS969	346400	DS1216	815122	ES2090L
310209	ES405R	310399	ES3032R	346240	DS970	346401	DS1217	815122	ES2210L
310215	ES411L	310421	ES3039L	346241	DS971	346404	DS1259	815123	ES2091R
310216	ES3220R	310422	ES3040R	346242	DS972	346405	DS1265	815123 815123	ES2204R ES2209R
310216	ES411R	310425	ES431R	346243	DS973	346406	DS1266		
310220	ES416L	310433	ES2090L	346244	DS974	346407	DS1267	816310 816310	ES2090L ES2210L
310221	ES416R	310434	ES2091R	346246	DS976	346408	DS1268	816311	ES2091R
310222	ES3217L	310435	ES3252R	346247 346249	DS9//	346409 346410	DS1269	816311	ES2204R
310222	ES423L ES3218R	310436 310437	ES3312R ES3204L	346252	DS979 DS982	346410	DS1270 DS1271	816311	ES2209R
310223	ES423R	310437	ES3204L	346253	DS983	346412	DS1271 DS1272	817018	ES3477
310228	ES431L	310455	ES3476	346256	DS986	346413	DS1272	817019	ES3476
310228	ES431R	310455	ES3477	346257	DS987	346414	DS1309 DS1370	818471	ES2091R
310229	ES2040R	310459	ES431L	346258	DS988	346415	DS1370	818471	ES2204R
310229	ES431L	310459	ES431R	346261	DS991	346416	DS1371	818471	ES2209R
310229	ES431R	310465	ES3329L	346262	DS992	346417	DS1409 DS1277	818472	ES2090L
310230	ES434L	310466	ES3328R	346263	DS993	346418	DS1277	818472	ES2210L
310264	ES2030R	310467	ES3274L	346264	DS994	346419	DS1274	820626	ES2090L
310266	ES2035L	310468	ES3275R	346265	DS995	346420	DS1274	820626	ES2210L
310267	ES2036R	310469	ES3270L	346266	DS996	346421	DS1276	820627	ES2091R
310268	ES376R	310409	ES3271R	346267	DS997	346423	DS1270	820627	ES2204R
310268	ES431R	310470	ES3177L	346268	DS998	346425	DS1337	820627	ES2209R
310269	ES376L	310472	ES3176R	346273	DS999	346429	DS1344	820694	ES2090L
310271	ES2061L	310473	ES3284L	346277	DS881	346436	DS1350	820694	ES2210L
310271	ES2062R	310474	ES3283R	346278	DS930	346436	DS1366	820695	ES2091R
310277	ES405R	310475	ES3268L	346279	DS1020	346446	DS1300	823078	80076B
310277	ES405L	310476	ES3269R	346279	ES3214R	346447	DS1442 DS1443	824530	80077B
310276	ES194R	310476	ES3442R	346281	DS1021	346448	DS1443 DS1444	824920	80078C
310281	ES2082R	310481	ES3443L	346282	DS1021	346449	DS1444 DS1445	924920	80078C
310281	ES194L	310483	ES3442R	346286	DS1022 DS1024	346450	DS1445 DS1446	DL2345	DS992
310282	ES2083L	310484	ES3442K	346287	DS1024 DS1025	346451	DS1440 DS1447	DL2346	DS993
310283	ES2090L	310404	ES3216R	346288	DS1025	346452	DS1447	DL2347	DS994
010200	LUZUJUL	010 <del>1</del> 00	L002 101(	J-10200	DO 1020	J-0-102	DO 1440	DELOTE	D0334

Eaton	Moog No	Eaton	Moog No	Eaton	Moog No	Flain	Mood No	Elgin	Moog No
	Moog No.		Moog No.		Moog No.	Elgin	Moog No.		Moog No.
DL2348	DS998 DS1020	KP2315	8572B	TE2030	ES423R	KB471	8375B	KB816	8579B
DL2351		KP2316	8573B	TE2033	ES2035L	KB471A	8386B	KB817	8581B
DL2356 DL2357	DS971 DS973	KP2317 KP2318	8570N 8570B	TE2034 TE2035	ES2036R ES2061L	KB471A KB472A	8456B 8454B	KB817N KB818	8581N 8583B
DL2357	DS974	KP2310 KP2320	8577B	TE2036	ES2062R	KB472AN	8454N	KB818N	8583N
DL2359	DS974	KP2321	8585B	TE2037	ES405L	KB477A	8479B	KB819	8585B
DL2360	DS979	KP2322	8579B	TE2038	ES405R	KB477AN	8479N	KB823	8590B
DL2362	DS1025	KP2323	8581B	TE2039	ES194R	KB477ANR	8479N	KB827	8592B
DL2362	DS1026	KP2324	8581N	TE2039	ES2082R	KB477ANR	8507N	KB828	8593B
DL2363	DS1025	KP2325	8583B	TE2040	ES194L	KB477AR	8479B	KB829	8601B
DL2363	DS1026	KP2326	8583N	TE2040	ES2083L	KB477AR	8507B	KB830	8613B
DL2364	DS1033	KP2327	8590B	TE2041	ES2090L	KB478	8357B	KB832	8605B
DL2449	DS986	KP2328	8592B	TE2041	ES2210L	KB478B	8426B	KB835	8610B
DL2450	DS987	KP2329	8593B	TE2042	ES2091R	KB478N	8357N	KB836	8611B
DL2451	DS953	KP2330	8601B	TE2042	ES2204R	KB478NR	8357N	KB837	8612B
DL2452	DS908	KP2331	8613B	TE2042	ES2209R	KB478R	8357B	KB838	8605B
KP2262	8375B	KP2332	80056B	TE2043	ES2113R	KB479X	8527B	KB840	8617B
KP2263	8375B	KP2333	8605B	TE2043	ES2114R	KB480A	8474B	KB841CB	8618C
KP2264	8385B	KP2334	80055B	TE2043	ES376R	KB491	8484T	KB842CB	8631C
KP2265 KP2266	8389B	KP2335 KP2336	80057B	TE2043	ES431R	KB491A	8492B	KB843	8639B
KP2266 KP2268	8386B 8462B	KP2336 KP2337	80058B 8610B	TE2045 TE2047	ES2116L ES3298L	KB491AN KB492A	8492N 8491B	KB844 KB845	8643B 8641B
KP2269	8456B	KP2337 KP2339	8612B	TE2047	ES3290L ES3297R	KB492A KB492A	8491N	KB846CB	8633C
KP2269	8458B	KP2339 KP2340	8617B	TE2454	ES434L	KB492AN	8491N	KB847	8637B
KP2270	8456B	KP2340 KP2341	8647B	TE2456	ES2225R	KB493	8488B	KB848CB	80063C
KP2271	8386N	KP2344	8488B	TE2545	ES2224L	KB493010	8488B010	Euclid	Moog No.
KP2272	8527B	KP2344	8609B	Elgin	Moog No.	KB493R	8609B		
KP2273	8474B	TE2001	ES26L	_		KB501	8389B	E10099	DS1278
KP2274	8454B	TE2002	ES26R	DS0685	DS685	KB501015	8441B	E10100	DS1277
KP2275	8489N	TE2003	ES150L	DS0907	DS1064	KB501R	8389B	E10101	DS1217
KP2276	8462N	TE2004	ES150R	ES0150L	ES150L	KB501R015	8441B	E10102 E10104B	DS1216
KP2277	8492N	TE2005	ES176L	ES0150R ES0176L	ES150R ES176L	KB502	8385B	E10104B E10105B	8659B
KP2278	8491B	TE2006	ES176R	ES0262L	ES262L	KB502015	8385B015	E10106B	8660B 8661B
KP2278	8492B	TE2007	ES187L	ES0262R	ES262R	KB504	8489B	E10108	ES3274L
KP2279	8491N	TE2008	ES187R	ES0323L	ES323L	KB504N	8489N	E10109	ES3275R
KP2280	8491B	TE2009	ES235L	ES0323R	ES323R	KB505A	8514B	E10110	ES3270L
KP2281	8336B	TE2010	ES235R	ES0330L	ES330L	KB505AN	8514N	E10111	ES3271R
KP2281	8490T	TE2011	ES304L	ES0330R	ES330R	KB516	80053B	E10112	ES3268L
KP2282	8490T	TE2012	ES304R	ES0373L	ES373L	KB517	8503B	E10113	ES3269R
KP2283 KP2283	8492N 8500N	TE2013 TE2014	ES330L ES330R	ES0373R	ES373R	KB534B KB537	8553B 8568B	E10121	DS1299A
KP2284	8500B	TE2014	ES332L	ES2061L	ES2061L	KB538Bi	8560B	E10137	ES3476
KP2285	80053B	TE2015	ES332R	ES2062R	ES2062R	KB538BiR	8560B	E10138	ES3477
KP2286	8503B	TE2017	ES346R	ES2069R	ES405R	KB538N	8560N	E10148	ES3204L
KP2288	8519N	TE2018	ES346L	ES2070L	ES405L	KB538NR	8560N	E10149	ES3205R
KP2289	8479B	TE2019	ES373L	KB313	8207B	KB539Bi	8562B	E11394B	80076B
KP2289	8507B	TE2020	ES373R	KB325	8567B	KB539BiR	8562B	E11790	DS1442
KP2290	8357N	TE2021	ES2113R	KB325N	8567N 8426B	KB539N	8562N	E11813C E4430B	8007C
KP2290	8479N	TE2021	ES2114R	KB401		KB539NR	8562N	E4430BTU	8490T
KP2290	8507N	TE2021	ES376L	KB420C KB421	8428B 8445B	KB546	8573B	E4430B10 E4431B	8490T 8375B
KP2291	8514B	TE2021	ES376R	KB421N	8445N	KB547	8571B	E4431BTU	8375B
KP2292	8489B	TE2021	ES431L	KB423	8336B	KB548	8572B	E4431B10	8389B
KP2293	8645B	TE2021	ES431R	KB425	8645B	KB550	8587B	E4432BTU	8389B
KP2294	8519B	TE2022	ES2040R	KB444010	8440B	KB550N	8587N	E4433B	8385B
KP2296	8518N	TE2022	ES2113R	KB450A	8386B	KB571	8500B	E4433B15	8385B015
KP2297	8518B	TE2022	ES2114R	KB450AN	8386N	KB571010	8500B010	E4433B15TU	8385B015
KP2298	8514N	TE2022	ES2116L	KB462	8343B	KB571N	8500N	E4433BTU	8385B
KP2305 KP2307	8553B 8560B	TE2022 TE2022	ES376L	KB462B	8343B	KB571NR KB571R	8500N	E4434B	8386B
KP2307 KP2308	8560B 8560N	TE2022	ES376R ES431L	KB462B	8490T	KB571R KB571R010	8500B 8500B010	E4434BTU	8386B
KP2310	8562B	TE2022	ES431R	KB463	8462B	KB645	8577B	E4434N	8386N
KP2310	8562N	TE2023	ES405L	KB463N	8462N	KB645010	8577B010	E4434NTU	8386N
KP2310	8567B	TE2023	ES405R	KB465A	8519B	KB700	8518B	E4435B	8462B
KP2312	8567N	TE2027	ES411L	KB465AN	8519N	KB700N	8518N	E4435BTU	8462B
KP2313	8568B	TE2028	ES411R	KB466	8458B	KB722	8570B	E4435N	8462N
KP2314	8571B	TE2029	ES423L	KB470	8459B	KB722N	8570N	E4435NTU	8462N
		·	,	KB470W	8471B		,	E4436B	8456B

Euclid	Moog No.	Euclid	Moog No.	Euclid	Moog No.	Euclid	Moog No.	Euclid	Moog No.
E4436BTU	8456B	E4454NTU	8518N	E4609TU	ES405R	E4634TU	ES150L	E5342TU	DS953
E4437B	8454B	E4455N	8562B	E4610	ES187L	E4635	ES150R	E5343	DS954
E4437N	8454N	E4455N	8562N	E4610TU	ES187L	E4635TU	ES150R	E5343TU	DS954
E4437NTU	8454N	E4455NTU	8562B	E4611	ES187R	E4636	ES176L	E5344	DS955
E4438B	8479B	E4455NTU	8562N	E4611TU	ES187R	E4636TU	ES176L	E5344TU	DS955
E4438B	8507B	E4456N	8560N	E4612	ES2061L	E4637	ES176R	E5345	DS956
E4438B10	8507B010	E4456NTU	8560N	E4612TU	ES2061L	E4637TU	ES176R	E5345TU	DS956
E4438BTU	8479B	E4457B	8573B	E4613	ES2062R	E4638	ES194L	E5351	DS963
E4438BTU	8507B	E4457BTU	8573B	E4613TU	ES2062R	E4638	ES2083L	E5357	DS969
E4438N	8479N	E4458B	8571B	E4614	ES423L	E4638TU	ES194L	E5357TU	DS969
E4438N	8507N	E4458BTU	8571B	E4614TU	ES423L	E4638TU	ES2083L	E5358	DS970
E4438NTU	8479N	E4459B	8572B	E4615	ES423R	E4639	ES194R	E5358TU	DS970
E4438NTU	8507N	E4459BTU	8572B	E4615TU	ES423R	E4639	ES2082R	E5359	DS971
E4439B	8474B	E4460B	8577B	E4616	ES2040R	E4639TU	ES194R	E5359TU	DS971
E4439BTU	8474B	E4460B	8577C	E4616	ES2113R	E4639TU	ES2082R	E5360	DS972
E4440B	8488B	E4460BTU	8577B	E4616	ES2114R	E4641	ES2207R	E5360TU	DS972
E4440B	8609B	E4461B	8579B	E4616	ES376L	E4641TU	ES2207R	E5361	DS973
E4440B10	8488B010	E4461BTU	8579B	E4616	ES376R	E4642	ES2208R	E5361TU	DS973
E4440B10TU	8488B010	E4462B	8581B	E4616	ES431R	E4642TU	ES2208R	E5362	DS974
E4440BTU	8488B	E4462BTU	8581B	E4616TU	ES2113R	E4693B	8617B	E5362TU	DS974
E4440BTU	8609B	E4462N	8581N	E4616TU	ES2114R	E4695C	80063C	E5363	DS976
E4441B	8519B	E4462NTU E4463B	8581N	E4616TU	ES376R	E4696B	8647B	E5363TU E5364	DS976
E4441BTU	8519B		8583B	E4616TU	ES431R	E4696C	8618C		DS977
E4441N	8519N	E4463BTU	8583B	E4617	ES2116L	E4697B	8610B	E5364TU	DS977
E4441NTU	8519N 8489B	E4463N E4463NTU	8583N	E4617	ES376L	E5310	DS800 DS800	E5366 E5366TU	DS979
E4442B E4442BTU	8489B	E4463N10	8583N	E4617 E4617TU	ES431L ES2116L	E5310TU E5311	DS803	E5368	DS979
E4442BTU E4442N	8489N	E4464B E4465B	8585B 8592B	E4617TU	ES376L	E5311TU	DS803	E5368TU	DS982 DS982
E4442NTU	8489N	E4465BTU	8592B	E4617TU		E5311	DS835	E5369	
E4443B	8491B	E4466B	8593B	E4618	ES431L ES2207R	E5312TU	DS835	E5369TU	DS983 DS983
E4443BTU	8491B	E4466BTU	8593B	E4618	ES346L	E5314	DS845	E5372	DS986
E4443N	8491N	E4467B	8601B	E4618TU	ES2207R	E5314TU	DS845	E5372TU	DS986
E4443NTU	8491N	E4467BTU	8601B	E4618TU	ES346L	E5315	DS867	E5373	DS987
E44449BTU	8514B	E4468B	8590B	E4619	ES346R	E5315TU	DS867	E5373TU	DS987
E4444B	8492B	E4468BTU	8590B	E4619TU	ES346R	E5319	DS872	E5374	DS988
E4444BTU	8492B	E4469B	8613B	E4620	ES330L	E5319TU	DS872	E5374TU	DS988
E4444N	8492N	E4469BTU	8613B	E4620TU	ES330L	E5320	DS873	E5377	DS991
E4444NTU	8492N	E4470B	80055B	E4621	ES330R	E5320TU	DS873	E5377TU	DS991
E4445B	8500B	E4470BTU	80055B	E4621TU	ES330R	E5323	DS880	E5378	DS992
E4445BTU	8500B	E4471B	8605B	E4622	ES2035L	E5323TU	DS880	E5378TU	DS992
E4445N	8500N	E4471BTU	8605B	E4622TU	ES2035L	E5325	DS908	E5379	DS993
E4445NTU	8500N	E4472B	80056B	E4623	ES2036R	E5325TU	DS908	E5379TU	DS993
E4446B	80053B	E4473B	8454B	E4623TU	ES2036R	E5326	DS910	E5380	DS994
E4446BTU	80053B	E4595B	8612B	E4624	ES332L	E5326TU	DS910	E5380TU	DS994
E4447B	8503B	E4595BTU	8612B	E4624TU	ES332L	E5330	DS938	E5381	DS995
E4447BTU	8503B	E4598B	8527B	E4625	ES332R	E5330TU	DS938	E5381TU	DS995
E4448B	8645B	E4598BTU	8527B	E4625TU	ES332R	E5331	DS939	E5382	DS996
E4448BTU	8645B	E4599B	80058B	E4628	ES2090L	E5331TU	DS939	E5382TU	DS996
E4449B	8514B	E4600	ES235L	E4628	ES2210L	E5332	DS941	E5383	DS997
E4449N	8514N	E4600TU	ES235L	E4628TU	ES2090L	E5332TU	DS941	E5383TU	DS997
E4449NTU	8514N	E4601TU	ES235R	E4628TU	ES2210L	E5334	DS1206	E5384	DS998
E4450B	8553B	E4602	ES304L	E4629	ES2091R	E5334	DS943	E5384TU	DS998
E4450BTU	8553B	E4602TU	ES304L	E4629	ES2204R	E5334TU	DS1206	E5385	DS999
E4451B	8567B	E4603	ES304R	E4629	ES2209R	E5334TU	DS943	E5385TU	DS999
E4451BTU	8567B	E4603TU	ES304R	E4629TU	ES2091R	E5335	DS944	E5386	DS1020
E4451N	8567N	E4604	ES373L	E4629TU	ES2204R	E5335TU	DS944	E5386TU	DS1020
E4451NTU	8567N	E4604TU	ES373L	E4629TU	ES2209R	E5336	DS945	E5387	DS1025
E4452B	8568B	E4605	ES373R	E4630	ES411L	E5336TU	DS945	E5387TU	DS1025
E4452BTU	8568B	E4605TU	ES373R	E4630TU	ES411L	E5337	DS946	E5388	DS1026
E4453B	8570B	E4606	ES405L	E4631	ES411R	E5337TU	DS946	E5388TU	DS1026
F = . 1 - 1 - 1 - 1 - 1 - 1	8570B	E4606TU	ES405L	E4631TU	ES411R	E5338	DS948	E5389	DS1033
E4453BTU				E4000	ES26L	E5338TU	DS948	E5389TU	DS1033
E4453N	8570N	E4607	ES405R	E4632					
E4453N E4453NTU	8570N 8570N	E4607TU	ES405R	E4632TU	ES26L	E5339	DS949	E5390	DS1034
E4453N E4453NTU E4454B	8570N 8570N 8518B	E4607TU E4608	ES405R ES405L	E4632TU E4633	ES26L ES26R	E5339 E5341	DS949 DS952	E5390 E5390TU	DS1034 DS1034
E4453N E4453NTU	8570N 8570N	E4607TU	ES405R	E4632TU	ES26L	E5339	DS949	E5390	DS1034

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E5391TU	ES2224L	E6818TU	DS1179	E6868BTU	8611B	E10104B	8659B	E4595B	8612B
E5391TU	ES434L	E6819	DS1180	E6869C	8631C	E10105B	8660B	E4598B	8527B
E5392	ES2030R	E6819TU	DS1180	E6869CTU	8631C	E10106B	8661B	E4600	ES235L
E5392TU	ES2030R	E6821	DS1182	E6876C	80066B	E10108	ES3274L	E4601	ES235R
E5393	ES2113R	E6821TU	DS1182	E6876CTU	80066B	E10109	ES3275R	E4602	ES304L
E5393	ES2114R	E6823	DS1184	E6878	DS1031	E10110	ES3270L	E4603	ES304R
E5393	ES376R	E6823TU	DS1184	E6878TU	DS1031	E10111	ES3271R	E4604	ES373L
E5393	ES431R	E6824	DS1185	E6997	DS1136	E10112	ES3268L	E4605	ES373R
E5396	ES2116L	E6824TU	DS1185	E6997TU	DS1136	E10113	ES3269R	E4606	ES405L
E5396	ES376L	E6826	DS1190	E8732	DS1454	E4430B	8490T	E4607	ES405R
E5396	ES431L	E6826TU	DS1190	E8757	ES3298L	E4431B	8375B	E4608	ES405L
E5401	ES2224L	E6827	DS1191	E8758	ES3297R	E4432B	8389B	E4609	ES405R
E5401TU	ES2224L	E6827TU	DS1191	E9881	ES3252R	E4433B	8385B	E4610	ES187L
E5402	ES2225R	E6828	DS1192	E9891	DS1220	E4433B15	8385B015	E4611	ES187R
E5402TU	ES2225R	E6828TU	DS1192	E9893	DS1221	E4434B	8386B	E4612	ES2061L
E5440B	80057B	E6829	DS1195	E9895	DS1340	E4434N	8386N	E4613	ES2062R
E5441B	80059B	E6829TU	DS1195	E9896	DS1274	E4435B	8462B	E4614	ES423L
E5468	DS958	E6830	DS1196	E9897	DS1218	E4435N	8462N	E4615	ES423R
E5468TU	DS958	E6830TU	DS1196	E9898	DS1219	E4436B	8456B	E4616	ES431R
E5469	ES2613L	E6831	DS1197	E9900	DS1344	E4437B	8454B	E4617	ES376R
E5469TU	ES2613L	E6831TU	DS1197	E9901	DS1275	E4437N	8454N	E4618	ES346L
E5470	ES2614R	E6832	DS1198	E9903	DS1276	E4438B	8507B	E4619	ES346R
E5470TU	ES2614R	E6832TU	DS1198	E9903	DS1303	E4438N	8507N	E4620	ES330L
E5484C	8633C	E6833	DS1199	E9906	DS1254	E4439B	8474B	E4621	ES330R
E5488C	8637B	E6833TU	DS1199	E9907	DS1253	E4440B	8488B	E4622	ES2036R
E6135	ES3086L	E6834	DS1200	E9910	DS1293	E4440B10	8488B010	E4623	ES2035L
E6136	ES3087R	E6834TU	DS1200	E9914	DS1281	E4441B	8519B	E4624	ES332L
E6194B	8633B	E6835	DS1203	E9917	DS1298	E4441N	8519N	E4625	ES332R
E6194B	8633C	E6835TU	DS1203	E9918	DS1302	E4442B	8489B	E4628	ES2090L
E6195B	8639B	E6836	DS1204	E9919	ES3178R	E4442N	8489N	E4629	ES2091R
E6196B	8643B	E6836TU	DS1204	E9920	DS1337	E4443B	8491B	E4629	ES2204R
E6197B	8641B	E6837	DS1205	E9922	DS1350	E4443N E4444B	8491N	E4630	ES411L
E6199B	80063B 80063C	E6837TU E6838	DS1205	E9925 E9926	DS1265	E4444B E4444N	8492B	E4631 E4632	ES411R
E6199C	DS881		DS1206	E9926 E9927	DS1266	E4444N E4445B	8492N	E4632 E4633	ES26L
E6400		E6838TU	DS1206	E9927 E9928	DS1268	E4445B E4445N	8500B	E4634	ES26R
E6400TU E6401	DS881 DS930	E6839 E6839TU	DS1207 DS1207	E9929	DS1267 DS1269	E4445IN E4447B	8500N 8503B	E4635	ES150L
E6401TU	DS930	E6844	ES325L	E9929	DS1269	E4447B E4448B	8645B	E4636	ES150R ES176L
E6452B	8560B	E6845	ES325R	E9931	DS1234	E4449B	8514B	E4637	ES176R
E6452BTU	8560B	E6847	ES2200L	E9932	DS1234	E4449N	8514N	E4638	ES2083L
E6668	ES158L	E6847TU	ES2200L	E9933	DS1270	E4450B	8553B	E4639	ES2082R
E6668TU	ES158L	E6848	ES2201R	E9934	DS1271	E4451B	8567B	E4641	ES2208R
E6697	DS1136	E6848TU	ES2201R	E9935	DS1259	E4451N	8567N	E4642	ES2208R
E6744	ES158R	E6849	ES2203R	E9936	DS1369	E4452B	8568B	E4693B	8617B
E6744TU	ES158R	E6849TU	ES2203R	E9937	DS1366	E4453B	8570B	E4695C	80063C
E6803	DS1021	E6854	ES3026L	E9938	DS1371	E4453N	8570N	E4696C	8618C
E6803TU	DS1021	E6854TU	ES3026L	E9939	DS1370	E4454B	8518B	E4697B	8610B
E6804	DS1022	E6855	ES3027R	E9940	DS1273	E4454N	8518N	E5310	DS800
E6804TU	DS1022	E6855TU	ES3027R	E9941B	8655C	E4455N	8562N	E5311	DS803
E6806	DS1024	E6856	ES3030R	E9942	80070C	E4456N	8560N	E5311TU	DS803
E6806TU	DS1024	E6856TU	ES3030R	E9942B	8001C	E4457B	8573B	E5312	DS835
E6807	DS1027	E6857	ES3031L	E9943B	8653B	E4458B	8571B	E5312TU	DS835
E6807TU	DS1027	E6857TU	ES3031L	E9944	80068C	E4459B	8572B	E5314	DS845
E6808	DS1028	E6858	ES3032R	E9948	ES3214R	E4460B	8577B	E5315	DS867
E6808TU	DS1028	E6858TU	ES3032R	E9949	ES3217L	E4461B	8579B	E5315TU	DS867
E6810	DS1030	E6862	ES2061L	E9950	ES3218R	E4462B	8581B	E5319	DS872
E6810TU	DS1030	E6862TU	ES2061L	E9951	ES3219L	E4462N	8581N	E5319TU	DS872
E6812	DS1035	E6863	ES3039L	E9952	ES3220R	E4463B	8583B	E5320	DS873
E6812TU	DS1035	E6863TU	ES3039L	E9956	ES3216R	E4463N	8583N	E5320TU	DS873
E6815	DS1044	E6864	ES3040R	E9957	DS1379S	E4464B	8585B	E5323	DS880
E6815TU	DS1044	E6864TU	ES3040R	E9958	DS1380S	E4465B	8592B	E5323TU	DS880
E6816	DS1064	E6865B	8336B	E9960	DS1362S	E4466B	8593B	E5325	DS908
E6816TU	DS1064	E6865BTU	8336B	E9962	ES3177L	E4467B	8601B	E5326	DS910
E6817	DS1067	E6868B	80063B	E9964	DS1368A	E4468B	8590B	E5330	DS938
E6817TU	DS1067	E6868B	8611B	E9965	ES3284L	E4469B	8613B	E5331	DS939
E6818	DS1179	E6868BTU	80063B	E9966	ES3283R	E4471B	8605B	E5332	DS941
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E5334	DS943	E6827	DS1191	DS1221	DS1221	ES187R	ES187R	FKP114B	8490T
E5335	DS944	E6829	DS1195	DS1273	DS1273	ES2030R	ES2030R	FKP114B	8492B
E5336	DS945	E6830	DS1196	DS1274	DS1274	ES2061L	ES2061L	FKP11B	8386B
E5337	DS946	E6831	DS1197	DS1275	DS1275	ES2062R	ES2062R	FKP11N	8386N
E5338 E5339	DS948 DS949	E6832 E6833	DS1198 DS1199	DS1276 DS1337	DS1276 DS1337	ES2069R ES2070L	ES405R ES405L	FKP122B FKP125C	8660B 80068C
E5341	DS952	E6834	DS1200	DS1340	DS1340	ES2082R	ES2082R	FKP12B	8389B
E5342	DS953	E6835	DS1203	DS1344	DS1344	ES2083L	ES2083L	FKP16B	8428B
E5343	DS954	E6836	DS1204	DS659	DS659	ES2090L	ES2090L	FKP21B	8454B
E5344	DS955	E6837	DS1205	DS685	DS685	ES2091R	ES2091R	FKP21N	8454N
E5345	DS956	E6838	DS1206	DS733	DS733	ES2200L	ES2200L	FKP23B	8456B
E5357	DS969	E6839	DS1207	DS800	DS800	ES2201R	ES2201R	FKP25B	8458B
E5358	DS970	E6846	ES2114R	DS803	DS803	ES2203R	ES2203R	FKP27B	8462B
E5359 E5360	DS971	E6856 E6857	ES3030R ES3031L	DS835 DS845	DS835	ES2208R ES2224L	ES2208R ES2224L	FKP27N FKP30B	8462N
E5361	DS972 DS973	E6858	ES3031L	DS867	DS845 DS867	ES2224L ES2225R	ES2224L ES2225R	FKP30B FKP34N	8474B 8500N
E5362	DS974	E6865B	8336B	DS872	DS872	ES2257R	ES2257R	FKP36B	8488B
E5363	DS976	E6868B	8611B	DS873	DS873	ES2613L	ES2613L	FKP36B10	8488B010
E5364	DS977	E6869C	8631C	DS880	DS880	ES2614R	ES2614R	FKP37B	8489B
E5366	DS979	Fabco	Moog No.	DS881	DS881	ES26L	ES26L	FKP37N	8489N
E5368	DS982	363227	ES187L	DS908	DS908	ES26R	ES26R	FKP38B	8490T
E5369	DS983	363228	ES187R	DS910	DS910	ES3026L	ES3026L	FKP39B	8491B
E5372	DS986	363272	ES431R	DS929	DS929	ES3027R	ES3027R	FKP39N	8491N
E5373	DS987	363273	ES431L	DS930	DS930	ES3030R	ES3030R	FKP40B	8492B
E5374	DS988	Flagg-triangle	Moog No.	DS939 DS941	DS939	ES3031L	ES3031L	FKP40N FKP43B	8492N
E5377 E5378	DS991 DS992	DS1020	DS1020	DS941 DS943	DS941 DS943	ES3032R ES3039L	ES3032R ES3039L	FKP45B	8500B   8503B
E5379	DS993	DS1020	DS1020	DS944	DS944	ES3040R	ES3040R	FKP46B	8479B
E5380	DS994	DS1022	DS1022	DS945	DS945	ES304L	ES304L	FKP46B	8507B
E5381	DS995	DS1024	DS1024	DS946	DS946	ES304R	ES304R	FKP46N	8479N
E5382	DS996	DS1025	DS1025	DS948	DS948	ES3086L	ES3086L	FKP46N	8507N
E5383	DS997	DS1026	DS1026	DS949	DS949	ES3087R	ES3087R	FKP49B	8514B
E5384	DS998	DS1027	DS1027	DS952	DS952	ES323L	ES323L	FKP49N	8514N
E5385	DS999	DS1028	DS1028	DS953	DS953	ES323R	ES323R	FKP51B	8645B
E5386	DS1020	DS1030 DS1031	DS1030 DS1031	DS954	DS954	ES325L	ES325L	FKP52B	8518B
E5387 E5388	DS1025 DS1026	DS1031	DS1031	DS955 DS956	DS955 DS956	ES325R ES330L	ES325R ES330L	FKP52N FKP53B	8518N 8519B
E5389	DS1020	DS1034	DS1034	DS958	DS958	ES330R	ES330R	FKP53N	8519N
E5390	DS1034	DS1035	DS1035	DS963	DS963	ES332L	ES332L	FKP59B	8527B
E5391	ES2224L	DS1044	DS1044	DS969	DS969	ES332R	ES332R	FKP62B	8553B
E5392	ES2030R	DS1064	DS1064	DS970	DS970	ES346L	ES346L	FKP66B	8560N
E5393	ES2113R	DS1067	DS1067	DS971	DS971	ES346R	ES346R	FKP67B	8562N
E5396TU	ES2116L	DS1179	DS1179	DS972	DS972	ES373L	ES373L	FKP68B	8567B
E5398	ES2204R	DS1180	DS1180	DS973	DS973	ES373R	ES373R	FKP68N	8567N
E5402 E5471	ES2225R   ES2091R	DS1182 DS1184	DS1182 DS1184	DS974 DS976	DS974 DS976	ES405L ES405R	ES405L ES405R	FKP69B FKP6B	8568B 8357B
E5472	ES2090L	DS1185	DS1185	DS977	DS977	ES411L	ES411L	FKP6N	8357N
E5487B	8641B	DS1190	DS1190	DS979	DS979	ES411R	ES411R	FKP70B	8570B
E6194B	8633B	DS1191	DS1191	DS982	DS982	ES423L	ES423L	FKP70N	8570N
E6194B	8633C	DS1192	DS1192	DS986	DS986	ES423R	ES423R	FKP71B	8571B
E6194C	8633C	DS1195	DS1195	DS987	DS987	ES431L	ES431L	FKP72B	8572B
E6195B	8639B	DS1197	DS1197	DS988	DS988	ES431R	ES376R	FKP73B	8573B
E6196B	8643B	DS1198	DS1198	DS991	DS991	ES431R	ES431R	FKP75B	8577B
E6400	DS881	DS1199	DS1199	DS992	DS992	ES434L	ES434L	FKP76B	8579B
E6401	DS930	DS1200 DS1203	DS1200 DS1203	DS993	DS993	FKP100B	80063C	FKP77B	8581B
E6452B E6744	8560B ES158R	DS1203 DS1204	DS1203	DS994 DS995	DS994 DS995	FKP101B FKP101B	8631B 8631C	FKP77N FKP78B	8581N 8583B
E6808	DS1028	DS1205	DS1205	DS996	DS996	FKP104B	8639B	FKP78N	8583N
E6815	DS1044	DS1207	DS1207	DS997	DS997	FKP105B	8643B	FKP79B	8445B
E6816	DS1064	DS1214	DS1214	DS998	DS998	FKP106B	8641B	FKP79B	8585B
E6818	DS1179	DS1215	DS1215	DS999	DS999	FKP109B	8633C	FKP80B	8587N
E6819	DS1180	DS1216	DS1216	ES150L	ES150L	FKP10B	8385B	FKP83B	8592B
E6821	DS1182	DS1217	DS1217	ES150R	ES150R	FKP10B15	8385B015	FKP84B	8593B
E6823	DS1184	DS1218	DS1218	ES176L	ES176L	FKP110B	8637B	FKP85B	8601B
E6824 E6826	DS1185	DS1219	DS1219	ES176R	ES176R	FKP111B	80063C	FKP86B	8613B
HPX./P	DS1190	DS1220	DS1220	ES187L	ES187L	FKP112B	80066B	FKP88B	8605B

Flagg-triangle	Moog No.	Flagg-triangle	Moog No.	Ford	Moog No.	Ford	Moog No.	Ford	Moog No.
FKP89B	80055B	KP2334	80055B	C1TZ3A130B	ES2083L	D0HZ3A130A	ES431R	DOHZ3A130B	ES376L
FKP8B	8375B	KP2335	80057B	C1TZ3A130B	ES304R	D0HZ3A130B	ES2113R	DOHZ3A131B	ES376R
FKP90B	8590B	KP2336	80058B	C1TZ3A130C	ES187R	D0HZ3A130B	ES2114R	E0HZ3304A	DS948
FKP91B	8610B	KP2337	8610B	C1TZ3A130D	ES373R	D0HZ3A130B	ES376R	E0HZ3304B	DS949
FKP92B	8611B	KP2339	8612B	C1TZ3A131A	ES150L	D0HZ3A130B	ES431R	E3HZ3304A	DS1204
FKP93B	8612B	KP2340	8617B	C1TZ3A131B	ES304L	D0HZ3A130C	ES376R	E3HZ3304B	DS949
FKP94B	80058B	KP2344	8488B	C1TZ3A131C	ES187L	D0HZ3A130C	ES431R	E3HZ3304C	DS958
FKP95B	80057B	Flxible	Moog No.	C1TZ3A131D	ES373L	D0HZ3A130D	ES423R	E3HZ3304D	DS955
FKP96B FKP98B	8617B 8618C	48000100262	DS1273	C1UZ3A130A C1UZ3A131A	ES416R ES416L	D0HZ3A131A D0HZ3A131A	ES323L ES423L	E3HZ3304E E3HZ3304F	DS956 DS1206
FKP98B	8631B	Ford	Moog No.	C10Z3A131A C2TZ3111A	8357B	D0HZ3A131A D0HZ3A131A	ES423L	E3HZ3304F	DS1200
KP2263	8375B	198525	ES194R	C2TZ3111A C2TZ3111A	8357N	D0HZ3A131A D0HZ3A131B	ES2116L	E3HZ3304F	DS943   DS948
KP2264	8385B	198525	ES2082R	C2TZ3111B	8479N	D0HZ3A131B	ES376L	E3HZ3304G	DS1205
KP2265	8389B	7EQ3111	8357B	C2TZ3111B	8507N	D0HZ3A131B	ES431L	E3HZ3304H	DS908
KP2266	8386B	A0AZ3A130A	ES416R	C2TZ3111C	8519N	D0HZ3A131C	ES376L	E3HZ3304J	DS953
KP2268	8462B	A0AZ3A131A	ES416L	C2TZ3111D	8386N	D0HZ3A131C	ES431L	E3HZ3304K	DS1035
KP2269	8458B	A9MY3A131A	ES416L	C2TZ3111E	8474B	D0HZ3A131D	ES423L	E3HZ3304L	DS954
KP2270	8456B	B3T3111A	8426B	C2TZ3111F	8479N	D0TZ3304A	DS873	E3HZ3A130A	ES423R
KP2271	8386N	B3TZ3A130A	ES194R	C2TZ3111F	8507B	D1HZ3111A	8519B	E3HZ3A131A	ES423L
KP2272	8527B	B3TZ3A130A	ES2082R	C2TZ3111F	8507B010	D1HZ3111A	8519B010	E4HZ3280B	DS1367A
KP2273	8474B	B3TZ3A131A	ES194L	C2TZ3111F	8507N	D1HZ3111A	8519N	E4HZ3280BD	DS1367A
KP2274	8454B	B3TZ3A131A	ES2083L	C2TZ3111G	8519N	D1HZ3111B	8489B	E4HZ3280D	DS1367A
KP2275	8489N	B4AZ3A130A	ES416L	C3TZ3111A	80063C	D1HZ3111B	8489N	E4HZ3304A	DS958
KP2276	8462N	B4TZ3A130B	ES187R	C3TZ3111A	8488B	D2TZ3111D	8488B	E4HZ3304B	DS908
KP2277	8492N	B5QH3332B B5TZ3A130A	DS733 ES187R	C3TZ3111A	8488B010	D2TZ3111D	8488B010	E4HZ3304H	DS908
KP2278 KP2279	8492B 8491N	B5TZ3A130A B5TZ3A131A	ES187L	C3TZ3111A C3TZ3111B	8609B 8489B	D2TZ3111D D3TZ3111A	8609B 8500B	E4HZ3A130A E4HZ3A130B	ES423R ES423R
KP2279 KP2280	8491B	B6SZ3A130A	ES416L	C3TZ3111B	8489N	D3TZ3111A	8500B010	E4HZ3A131A	ES423L
KP2281	8336B	B7QH3111A	8519B	C3TZ3111C	8489B	D3TZ3111A10	8500B010	E4HZ3A131B	ES423L
KP2282	8490T	B7QH3111B	8507B	C3TZ3111D	8488B	D4HZ3281A	DS1380S	E5HT3304VA	DS908
KP2283	8492N	B7T3111A	8459B	C3TZ3111D	8488B010	D5HZ3111A	8500B	E5HZ3A130A	ES3442R
KP2284	8500B	B7T3111A	8471B	C4TZ3111A	8488B	D5HZ3111B	8573B	E5HZ3A131A	ES3443L
KP2285	80053B	B7TY3111A	8458B	C4TZ3111A	8488B010	D5HZ3111C	8571B	E7HS3304BA	DS949
KP2286	8503B	B7TZ3111A	8357B	C4TZ3111A	8514N	D5HZ3304A	DS946	E7HZ3304A	DS953
KP2288	8519N	B7TZ3111B	8507B	C4TZ3111B	8514B	D5HZ3304B	DS954	E8HT3304AA	DS1192
KP2289	8479B	B7TZ3111C	8386B	C4TZ3A533A	ESK371	D5HZ3304C	DS946	E8HT3304BB	DS1191
KP2290	8479N	B7TZ3111C	8386N	C5NN3290B	ES187L	D5HZ3304D	DS908	E8HT3304DA	DS1203
KP2291 KP2292	8514B 8489B	B7TZ3111D B7TZ3111F	8519B 8479B	C5TZ3111B C5TZ3111D	8518B 8518B	D5HZ3304F D5HZ3305F	DS1035 DS1035	E8HZ3111A E8HZ3304A	8639B DS1192
KP2292 KP2294	8519B	B7TZ3111F	8507B	C5TZ3111D C5TZ3130AB	ES346R	D5TZ3111B	8568B	E8HZ3304B	DS1192
KP2296	8518N	B7TZ3111F	8507B010	C5TZ3A130B	ES346R	D5TZ3111C	8571B	E8HZ3304D	DS1191
KP2297	8518B	B7TZ3111G	8519B	C7TZ3111A	8500B	D5TZ3281A	DS1362S	E8HZ3304D	DS1191
KP2298	8514N	B7Y3111A	8458B	C7TZ3111A	8500B010	D5TZ3304A	DS945	E8HZ3304E	DS1203
KP2305	8553B	B7Y3111A	8458B010	C7TZ3111A	8500N	D5TZ3304B	DS952	E8HZ3304EF	DS1203
KP2310	8562N	B8QH3111A	8474B	C7TZ3304A	DS800	D5TZ3304B	DS954	E8HZ3304F	DS1203
KP2311	8567B	B8QH3111B	8386B	C7TZ3A130D	ES373R	D5TZ3A130A	ES2035L	E8HZ3304H	DS1190
KP2312	8567N	B8TZ3111B	8474B	C7TZ3A131D	ES373L	D5TZ3A130A	ES2036R	E8HZ3A130A	ES373R
KP2313	8568B	B8TZ3A130A	ES346R	C8TZ3304A	DS872	D5TZ3A131A	ES2035L	E8HZ3A131A	ES373L
KP2314	8571B	B8TZ3A130B	ES346R	C8TZ3A130A	ES187R	D5TZ3A131A	ES2036R	E8HZ3A131A	ES373R
KP2315	8572B	B8TZ3A130B	ES431R	C9TZ3304A	DS803	D6HZ3111A	8572B	E9HS3304AA	DS1191
KP2316	8573B	B8TZ3A131B	ES346L	CITT3304AD	DS733	D6HZ3111B	8573B	E9HZ3111A	8643B
KP2318	8570B 8577B	B8TZ3A131B B8Y3111A	ES431L 8458B010	CITZ3304D D0HZ3111A	DS733	D6HZ3304A D6HZ3304A	DS1206 DS943	E9HZ3111B E9HZ3111C	8641B   8653B
KP2320 KP2321	8585B	C0AZ3A131A	ES416L	D0HZ3111B	8519B 8489B	D6HZ3304B	DS943	F0HT3304AA	DS1207
KP2322	8579B	C0TZ3A130A	ES150R	D0HZ3111C	8514B	D6HZ3304C	DS1205	F0HT3304AB	DS1207
KP2323	8581B	C0TZ3A130B	ES150R	D0HZ3111C	8514N	D6HZ3304E	DS944	F0HZ3111A	80068C
KP2324	8581N	C0TZ3A131A	ES150L	D0HZ3111C	8518B	D6HZ3304F	DS955	F0HZ3281A	DS1380S
KP2325	8583B	C0TZ3A131B	ES150L	D0HZ3111C	8518N	D6TZ3111A	8568B	F0HZ3281B	DS1362S
KP2326	8583N	C1TT3304AD	DS733	D0HZ3111D	8474B	D7HZ3111A	8519B	F0HZ3304A	DS1204
KP2327	8590B	C1TT3304D	DS733	D0HZ3111E	8518B	D7HZ3111A	8519N	F0HZ3304B	DS1205
KP2328	8592B	C1TT3304N	DS685	D0HZ3111E	8518N	D7HZ3111B	8573B	F0HZ3304C	DS1206
KP2329	8593B	C1TT3304S	DS659	D0HZ3281A	DS1379S	D8HZ3111A	8585B	F0HZ3304C	DS943
KP2330	8601B	C1TZ3111B	8357B	D0HZ3304A	DS845	D8HZ3304A	DS958	F0HZ3304D	DS1192
KP2331	8613B	C1TZ3111C	8386B	D0HZ3304B	DS953	D9HZ3304F	DS1035	F0HZ3304E	DS1207
	000500	C1TZ3A130A	ES150R	D0HZ3A130A	ES323R	DOHZ3111E	8518B	F0HZ3304F	DS1207
KP2332 KP2333	80056B 8605B	C1TZ3A130A	ES176R	D0HZ3A130A	ES423R	DOHZ3111E	8518N	F0HZ3304G	DS1191

Ford	Moog No.	Ford	Moog No.	Freightliner	Moog No.	Freightliner	Moog No.	GMC	Moog No.
F0HZ3A130B	ES2035L	F5HZ3A131AA	ES3443L	A3144P1134	ES423L	L28SV5200A12	ES2209R	12549187	DS1195
F0HZ3A130C	ES2062R	F5HZ3A131B	ES3283R	A3144Q225	ES187L	L28SV5200D12	ES2091R	12549188	DS1196
F0HZ3A130D	ES3039L	F5HZ3A131B	ES3284L	A3144R226	ES187R	L28SV5200D12	ES2204R	12549190	ES2061L
F0HZ3A130E	ES2035L	F5TZ3304AAA F68Z3304FB	DS958 DS1442	B1409063002 B1490632	DS999 DS999	L28SV5200D12	ES2209R	12549191 12549192	ES2062R
F0HZ3A130E F0HZ3A130F	ES2061L ES3039L	F6HZ3111A	80071C	KIT123	8386B	L28SV5201A12 L28SV5201A12	ES2090L ES2210L	12549192	ES3026L ES3027R
F0HZ3A131B	ES2036R	F6HZ3111AA	80071C	KIT123	8386N	L28SV5201D12	ES2090L	12549194	ES3268L
F0HZ3A131C	ES2061L	F6HZ3111BB	80072B	KIT144	8386B	L28SV5201D12	ES2210L	12549194	ES3269R
F0HZ3A131D	ES3040R	F6HZ3111CC	80073C	KIT144	8386N	L28SV5207B16	ES2091R	12549195	ES3268L
F0HZ3A131E	ES2036R	F6HZ3304AA	DS1444	KIT156	8514B	L28SV5207B16	ES2204R	12549195	ES3269R
F0HZ3A131F	ES2035L	F6HZ3304BA	DS1443	KIT156	8514N	L28SV5207B16	ES2209R	15501673	DS1044
F0HZ3A131F	ES2036R	F6HZ3304CA	DS1447	KIT157	8514B	R200123	8386N	15501674	DS1067
F0HZ3A131G	ES3040R	F6HZ3304DA	DS1448	KIT157	8514N	R200144	8386B	15506689	DS1064
F1HT3304GA	DS1265	F6HZ3304EA	DS1446	KIT167	8489B	R200156	8514N	15506689	DS1067
F1HT3304JA F1HT3304LA	DS1266 DS1267	F6HZ3304FB F6HZ3304JA	DS1442 DS1445	KIT167 KIT168	8489N 8518B	R200157 R200157	8514B 8590B	15506690 15506690	DS1195 DS1196
F1HT3304EA	DS1267	F6HZ3311BB	80072B	KIT168	8518N	R200137	8489N	15506691	DS1196
F1HZ3111A	8639B	F6HZ3311CC	80073C	KIT170	8518B	R200168	8518N	1550690	DS1195
F1HZ3304A	DS1265	F6HZ3A130AA	ES3442R	KIT170	8518N	R200170	8518B	15510849	8590B
F1HZ3304B	DS1265	F6HZ3A131AA	ES3443L	KIT172	8489B	R200172	8489B	15512233	8514B
F1HZ3304C	DS1266	F7HZ3304CA	DS1447	KIT172	8489N	R200195	8590B	15512234	8518B
F1HZ3304D	DS1266	FHZ3A130AA	ES3283R	KIT195	8590B	R200198	8571B	15512235	8489B
F1HZ3304E	DS1268	FOHZ3304B	DS1025	KIT198	8571B	R200199	8553B	15512238	8336B
F1HZ3304F	DS1268	FOHZ3304D	DS1192	KIT199	8553B	R201300	8612B	15512240	8519N
F1HZ3304G	DS1191	FOHZ3A130B	ES2035L	L24SV5000H17	ES405L	R201309	80063C	15512338	8612B
F1HZ3304G F1HZ3304H	DS1267 DS1267	FOHZ3A130B FOHZ3A130C	ES2036R ES2062R	L24SV5001A13 L24SV5001A14	ES187R ES187R	R201310 R201315	8611B 80063C	15514804 15515804	ES423L ES423L
F1HZ3304J	DS1267 DS1269	FOHZ3A130D	ES3039L	L24SV5001A14 L24SV5001D23	ES405R	R230060	ES187L	15515805	ES423R
F1HZ3304K	DS1203	FOHZ3A131B	ES2035L	L24SV5042B12	ES423R	R230061	ES187L	15516689	DS1064
F1HZ3304L	DS1234	FOHZ3A131B	ES2036R	L24SV5043A14	ES423L	R230061	ES187R	15516779	DS1197
F1HZ3A130A	ES3176R	FOHZ3A131C	ES2061L	L24SV5700A12	ES2203R	R230066	ES346R	15536398	8491B
F1HZ3A130B	ES3176R	FOHZ3A131D	ES3040R	L24VU5183A11	DS1273	R230067	ES346L	15536398	8491B010
F1HZ3A131A	ES3177L	Freightliner	Moog No.	L24VU7074A11	DS1274	R230068	ES423L	15536398	8491N
F2HZ3304B	DS1272	1006148	ES423L	L24VU7110A11	DS1275	R230069	ES423R	15536398	8570B
F2HZ3304C	DS1270	1006149	ES423R	L24VU7116A11	DS1276	R230070	ES431R	15536398	8570N
F2HZ3304D F2HZ3304E	DS1271	1009009	ES3298L	L24VU8047B11	DS1273	R230071	ES431L	15618118	80063C
F3HZ3280G	DS1259 DS1368A	1009010	ES3297R	L24VU8047B12 L28SV5000A14	DS1273 ES2113R	R230072 R230073	ES2090L ES2091R	15619285 15619286	ES3274L ES3275R
F3HZ3281E	DS1362S	1410281000	DS1220	L28SV5000A14	ES2114R	R230074	ES2200L	15619287	ES3268L
F3HZ3281E	DS1363S	1410281004	DS1221	L28SV5000A14	ES376R	R230075	ES2201R	15619288	ES3268L
F3HZ3304A	DS1259	1410291001	DS1340	L28SV5000A14	ES431R	R230090	ES3312R	15619288	ES3269R
F3HZ3A130B	ES3176R	1410299001 1412009000	DS1340 DS1274	L28SV5000A18	ES2113R	R230091	ES3031L	15619560	8659B
F3HZ3A131B	ES3177L	1412098001	DS1214	L28SV5000A18	ES2114R	R230092	ES3030R	15619562	8661B
F4HZ3280C	DS1368A	1412098002	DS1219	L28SV5000A18	ES376R	GMC	Moog No.	1561956O	8659B
F4HZ3304A	DS1369	1412098004	DS1344	L28SV5000A18	ES431R	12540328	8659B	15622057	DS1200
F4HZ3A130AA	ES3283R	1412098005	DS1275	L28SV5000A30	ES2207R	12540329	8660B	15622066	DS1198
F4HZ3A130AA	ES3284L	1412479000	DS300002	L28SV5000H29	ES2113R	12540330	8661B	15622068	ES3026L
F4HZ3A131AA F4HZ3A131AA	ES3283R ES3284L	6804600405	DS1276	L28SV5000H29 L28SV5000H29	ES2114R ES376R	12541319	ES2090L	15622069 15625713	ES3027R DS1199
F5HZ30130AA	ES3442R	6814601505	DS1337	L28SV5000H29	ES431R	12541319	ES2210L	15647353	DS1199
F5HZ3111A	80069B	806355	8618C	L28SV5000H35	ES2113R	12541320	ES2091R	15647355	DS1216
F5HZ3280A	DS1368A	817018 817019	ES3477 ES3476	L28SV5000H35	ES2114R	12541320	ES2204R ES2209R	15651094	DS1277
F5HZ3281B	DS1363S	823078	80076B	L28SV5000H35	ES376R	12541320 12541348	8633B	15651099	DS1217
F5HZ3281E	DS1363S	A14095001	DS1350	L28SV5000H35	ES431R	12541348	8633C	15666375	DS1197
F5HZ3304A	DS1366	A1409535001	DS1350	L28SV5001A18	ES2116L	12548107	ES3274L	15986855	DS1278
F5HZ3304ABA	DS1271	A1409547000	DS1136	L28SV5001A18	ES376L	12548107	ES3275R	15986856	DS1217
F5HZ3304ADA	DS845	A1412349000	DS1276	L28SV5001A18	ES431L	12548108	ES3274L	15986858	DS1216
F5HZ3304AGA F5HZ3304B	DS1259 DS1371	A1495470	DS1136	L28SV5003A14 L28SV5003B18	ES346R ES2116L	12548108	ES3275R	15986859 2007728	DS1277 ES405R
F5HZ3304C	DS1371 DS1370	A3144C237	ES346L	L28SV5003B18	ES376L	12548109	ES3274L	2007726	ES405R
F5HZ3304VA	DS1370	A3144D238	ES346R	L28SV5003B18	ES431L	12548110	ES3270L	2010021	8590B
F5HZ3304YA	DS908	A3144D524	ES423R	L28SV5004D1	ES2113R	12548111	ES3271R	2025551	DS983
F5HZ3304ZA	DS1192	A3144E525	ES423L	L28SV5015A14	ES2208R	12549179	DS986	2036352	8571B
F5HZ3A130AA	ES3442R	A3144F448	ES2091R ES2090L	L28SV5019A1	ES2224L	12549180	DS987 DS1200	2037140	ES405R
F5HZ3A130B	ES3283R	A3144G449 A3144K297	ES2090L ES2040R	L28SV5200A12	ES2091R	12549182 12549183	DS1200 DS1199	2037142	ES405L
F5HZ3A130B	ES3284L	A3144N1132	ES423R	L28SV5200A12	ES2204R	12549186	DS1199	2042171	DS991
			20 12011	1			DO 1004	l	

CMC	Maag Na	GMC	Moog No	GMC	Maag Na	International	Moog No	International	Maag Na
GMC	Moog No.		Moog No.		Moog No.	International	Moog No.	International	Moog No.
2055523	ES2200L ES2201R	3819404 3819717	8491N ES332L	798203 798203	ES3030R ES431R	1660439C91 1661437C92	DS1293 DS1214	303138C92 303138C92	8514B 8514N
2185126	8336B	3819717	ES332R	798204	ES2090L	1661867C91	DS1214	303138R92	8514B
220TR118	ES3031L	3825931	ES150L	798204	ES2210L	1662305C91	8386N	303138R92	8514N
220TR119	ES3030R	3825932	ES150R	798204	ES3031L	1662306C91	8553B	303139C91	8389B
2224492	8207B	3826596	ES323L	798204	ES431L	1663000C91	ES2091R	303139C92	8489B
2224495 2264897	8343B 8386B	3826814 3828201	ES323R	859552	8514N ES187L	1663000C91	ES2204R ES2209R	303139C92	8489N
2264897	8386N	3828202	ES330L ES330R	8875934 8875935	ES187R	1663000C91 1663910C91	DS1295A	303140C92 303140C92	8518B 8518N
2319824	8462B	3828205	ES332L	8885021	8462B	1664846C92	DS1303	306920C91	80053B
2321013	8462B	3828206	ES332R	8885021	8462N	1665531C91	80063C	306920C92	80053B
2330712	ES176R	3829410	8484T	8885021	8613B	1667329C91	DS1281	306921C93	8503B
2330713 2362835	ES176L ES176R	3853990 3854008	8484T   8445B	8885621 8885621	8462N 8613B	1667556C91 1667772C92	DS1305 DS1291A	346295C91 377635C91	DS963 ES411L
2362836	ES176L	3854744	8490T	8885856	8462B	1668224C91	ES3204L	377636C91	ES411R
2394913	8474B	3854744	8491B	8885856	8462N	1668225C91	ES3205R	398313C92	DS969
2407799	8474B	3858389	8492B	8885856	8613B	1668407C91	ES3217L	399942C93	8567B
2411261	8357B	3858389	8492N	8885857	8491B	1668408C91	ES3218R	399942C93	8567N
2413344 2413344	ES194R ES2082R	3858390 3858390	8491B 8491N	8885857 8885857	8491B010 8491N	1668409C91 1668410C91	ES3219L ES3220R	400745C92 402032C91	DS970 DS971
2413345	ES194L	3864347	ES330L	94419608	ES3335R	1668411C91	8655B	402032C91 402034C91	DS971
2413345	ES2083L	3864348	ES330R	94419609	ES3336L	1668411C92	8655C	402036C91	DS973
2431372	8462N	3864353	ES332L	A3144D524	ES423R	1668412C91	80070C	402038C91	DS974
2442145	8514B	3864354	ES332R	A3144E525	ES423L	1668412C91	8657B	408547C91	8645B
2442145 2452860	8514N ES2113R	3892946 3927941	ES2030R 8445N	A3144M533 A3144N534	ES2200L ES2201R	1668412C92 1668412C92	80070C 8657B	408547C93	8645B
2452860	ES2113R ES2114R	3927941	8492B	R200195	8590B	1668479C91	ES2090L	414827C91 414827C91	ES2113R   ES2114R
2452860	ES376R	3927942	8492N	R230090	ES3312R	1668479C91	ES3031L	414827C91	ES376R
2452860	ES431L	3927943	8491B	R230091	ES3031L	1668480C91	ES2091R	414827C91	ES431R
2452860	ES431R	3927943	8491B010	R230092	ES3030R	1669501C91	DS1264	438368C91	ES423L
2452861	ES2116L	3927943	8491N	Hendrickson	Moog No.	166950C91	DS1264	438369C91	ES423R
2452861 2452861	ES376L ES431L	462389 462390	ES2061L   ES2062R	60961040	8008C	1672007C91 1675148C91	DS1294A DS1298	442353C91 442354C91	DS1027 ES2091R
2452861	ES431R	601019	8207B	66645001 66645002	ES800421 ES800420	1676601C91	8518B	442354C91	ES2204R
2452865	8518B	601395	ES26L	Hino	Moog No.	1677271C91	ES2091R	442354C91	ES2209R
2452865	8518N	601396	ES26R			1677271C91	ES2204R	442354C92	ES2091R
2453143 2456810	ES3216R ES187L	669335 671488	DS910   ES405L	R230068 R230069	ES423L ES423R	1677271C91 1681413C91	ES2209R 8514B	442354C92 442354C92	ES2204R ES2209R
2456811	ES187R	671488	ES405R	International	Moog No.	1681414C91	8518N	447094C91	ES411L
2465925	ESK371	671489	ES405R	1009009	ES3298L	1685405C91	80074B	447095C91	ES411R
2465926	ESK371	677299	DS938	1009009	ES3297R	1685405C91	80075C	449634C91	DS1028
2467322	ES187R	677299	DS939	10QH248P2	ES187L	194688R91	ES304L	450062C91	ES373R
2467326 2467328	ES325R ES325L	677300 684196	DS939 DS988	110362R92	ES187L	201600R93 2024052C91	8474B DS1294A	450063C91 452344C91	ES373L 8553B
2467330	ES325R	685504	ES2113R	110363R92	ES187R	219403R91	ES176L	453831C91	DS1028
2467331	ES325R	685504	ES2114R	134455R91 134456R91	8441B 8385B015	219404C91	ES176R	459544C91	DS976
2467332	ES325L	685504	ES376R	155932R92	8386N	219404R91	ES176R	46502HX	ES26L
2467333	ES325L	685504	ES431R	1648204C91	8577B	220TR115	ES431L	46502HX	ES26R
2470621 2470621	8479B 8507B	687108 690286	DS982 DS929	1648204C91	8577B010	220TR116 220TR118	ES431R ES3031L	46503HX 46503HX	ES26L ES26R
2476922	ES150R	690287	DS835	1648204C92	8577C002	220TR119	ES3030R	465697C91	DS977
2476923	ES150L	694332	8553B	1649637 1649637C91	ES411L ES411L	229265R91	8514B	470572C91	8583N
3427941	8445N	698571	ES423L	1649638C91	ES411R	229265R92	8514N	472094C91	8581B
3678189	8484T	698572	ES423R	1652578C91	DS1299A	263498C91	ES235L	472094C91	8581N
3691111 3692946	8343B ES2030R	718796 718797	DS986 DS1064	1654911C91	DS1263	263499C91 3018735R1	ES235R ES194L	473695C91 473695C91	8577B   8577B010
3704112	8428B	718798	DS987	1654912C91	ES2091R	3018735R1	ES2083L	473695C91	8577C
3715892	ES330L	720383	DS941	1654912C91 1654912C91	ES2204R ES2209R	3018736R1	ES194R	473695C91	8577C002
3715892	ES330R	722166	8570B	1658897C91	ES3214R	3018736R1	ES2082R	473695C92	8577C
3720696	8445B	722166	8570B010	1658897C92	DS1020	301873R1	ES194L	474520C91	8571B
3729927 3745389	DS584 ES187L	722166 789203	8570N   ES2091R	1658946C91	ES3086L	301873R1 303136C92	ES2083L 8519B	480645C92 484598C91	DS979 DS1030
3745399	ES187R	789204	ES2090L	1658947C91	ES3087R	303136C92	8519B010	484626C91	DS1030
3799913	ES150L	798203	ES2091R	165894C91 1660271C91	ES3086L 8637B	303136C92	8519N	486354C91	ES2090L
3799914	ES150R	798203	ES2204R	1660271C91	8637B	303137C92	8386B	486354C91	ES2210L
3819404	8491B	798203	ES2209R	1660271C92	8637C	303137C92	8386N	486355C91	ES2091R

International	Moog No.	International	Moog No.	International	Moog No.	International	Moog No.	International	Moog No.
486355C91	ES2204R	592872C91	ES3032R	FAK4497	8579B	FDL1200	DS1200	FDL996	DS996
486355C91	ES2209R	596653C91	ES3178R	FAK4516	8610B	FDL1203	DS1203	FDL997	DS997
486355C91F	ES2091R	61556R91	8375B	FAK4519	8441B	FDL1204	DS1204	FDL998	DS998
486807C91	ES2203R	69576R92	8386N	FAK4527	8386N	FDL1205	DS1205	FDL999	DS999
486979C91	DS1022	69971R91	8389B	FAK4531	8519B	FDL1206	DS1206	FTR150L	ES150L
486979C92	DS1022	70594R91	8385B	FAK4532	8479B	FDL1207	DS1207	FTR150R	ES150R
488703C91	DS1021	806355	8618C	FAK4532	8507B	FDL1214	DS1214	FTR176L	ES176L
489023C91	DS1034	806356	8631B	FAK4533	8386B	FDL1215	DS1215	FTR176R	ES176R
490424C91	DS1030	806356	8631C	FAK4535	8474B	FDL1216	DS1216	FTR187L	ES187L
490425C91	DS1031	817018	ES3477	FAK4536	8519N	FDL1217	DS1217	FTR187R	ES187R
491611C92	8581B	817019	ES3476	FAK4537	8479N	FDL1218	DS1218	FTR2030R	ES2030R
491666C91	ES2208R	823078	80076B	FAK4537	8507N	FDL1219	DS1219	FTR2035L	ES2035L
492791R91	ES262L	870148R92	8489B	FAK4538	8514N	FDL1220	DS1220	FTR2036R	ES2036R
493092C91	8579B	870148R92	8489N	FAK4539	8514B	FDL1221	DS1221	FTR2061L	ES2061L
493092C91	8579B002	894049R93	ES2200L	FAK4540	8489N	FDL659	DS659	FTR2062R	ES2062R
493092C92	8579B	894050R93	ES2201R	FAK4544	8489B	FDL685	DS685	FTR2069R	ES405R
493092C92	8579B002	894144R91	ES150L	FAK4555	8590B	FDL733	DS733	FTR2070L	ES405L
493094C92	8518N	894145R91	ES150R	FAK4564	8590B	FDL800	DS800	FTR2082R	ES194R
493094C92	8581B	92872C91	ES3032R	FAK4572	8647B	FDL803	DS803	FTR2082R	ES2082R
493094C92	8581N	969055R91	ES2116L	FAK4582	8637B	FDL835	DS835	FTR2083L	ES194L
493094C92 493094C93	8581N002 8581B002	969055R91 969055R91	ES376L ES431L	FAK4615 FAK4626	8006C 8001C	FDL845 FDL867	DS845 DS867	FTR2083L FTR2090L	ES2083L ES2090L
493094C93 493094C94	8581B002	969055R91	ES431R	FAK4627		FDL872		FTR2090L FTR2090L	
		969055R91	ES2113R		8002C 8003C	FDL873	DS872	FTR2090L FTR2091R	ES2210L
493094C95	8581N002 8583B	969056R91	ES2113R	FAK4628	8577B	FDL880	DS873 DS880	FTR2091R FTR2091R	ES2091R
493095C91 493095C91	8583N	969056R91	ES376R	FAK5444 FAK5444	8577C	FDL881	DS881	FTR2091R FTR2091R	ES2204R ES2209R
493095C91	8579B	969056R91	ES431L	FAK5450	80079C	FDL908	DS908	FTR2200L	ES2200L
493095C94	8583N002	969056R91	ES431R	FAK5451	8610B	FDL910	DS910	FTR2201R	ES2201R
493633C95	80079C	A13144E551	ES2208R	FAK5451	8610C	FDL929	DS929	FTR2202R	ES2091R
493652C91	DS1022	A13144E551	ES3032R	FAK5454	8637B	FDL930	DS930	FTR2202R	ES2204R
503100C91	ES3216R	A13144F370	ES2208R	FAK5454	8637C	FDL938	DS938	FTR2202R	ES2209R
503523C91	DS1020	A13144F370	ES3032R	FAK5455	8655B	FDL939	DS939	FTR2203R	ES2203R
503523C92	DS1020	A3144A547	ES2090L	FAK5455	8655C	FDL941	DS941	FTR2204R	ES2091R
503523C93	DS1020	A3144A547	ES2091R	FAK5456	8657B	FDL943	DS1206	FTR2204R	ES2204R
506661C91	ES2613L	A3144J296	ES2208R	FAK5457	80075C	FDL943	DS943	FTR2204R	ES2209R
506662C91	ES2614R	A3144Q225	ES187L	FAK5500	8004C	FDL944	DS944	FTR2207R	ES2207R
506684C91	ES2091R	A3144R226	ES187R	FAK5501	8005C	FDL945	DS945	FTR2208R	ES2208R
506684C91	ES2209R	A3144Z546	ES2091R	FDL1020	DS1020	FDL946	DS946	FTR2224L	ES2224L
507835C91	ES411L	ETN0806355	8618C	FDL1021	DS1021	FDL948	DS948	FTR2225R	ES2225R
507836C91	ES411R	FAK4444	8490T	FDL1022	DS1022	FDL949	DS949	FTR2257R	ES2257R
507837C91	ES423L	FAK4446	8375B	FDL1024	DS1024	FDL952	DS952	FTR235NL	ES235L
507837C91	ES423R	FAK4450	8389B	FDL1025	DS1025	FDL953	DS953	FTR235NR	ES235R
507838C91	ES423L	FAK4451	8385B	FDL1026	DS1026	FDL954	DS954	FTR2613L	ES2613L
507838C91	ES423R	FAK4452	8385B015	FDL1027	DS1027	FDL955	DS955	FTR2614R	ES2614R
532892C91	DS1302	FAK4453	8428B	FDL1028	DS1028	FDL956	DS956	FTR26L	ES26L
549800C91	8590B	FAK4454	8462B	FDL1030	DS1030	FDL958	DS958	FTR26R	ES26R
574878C91	ES3294R	FAK4455	8458B	FDL1031	DS1031	FDL963	DS963	FTR3026L	ES3026L
577682C91	ES2200L	FAK4456	8456B	FDL1033	DS1033	FDL969	DS969	FTR3027R	ES3027R
577683C91	ES2201R	FAK4457	8454B	FDL1034	DS1034	FDL970	DS970	FTR3030R	ES3030R
577684C91	8612B	FAK4458	8454N	FDL1035	DS1035	FDL971	DS971	FTR3030RA	ES3030R
581063C91	ES2091R	FAK4460	8527B	FDL1044	DS1044	FDL972	DS972	FTR3031L	ES3031L
581063C91	ES2204R	FAK4461	8488B	FDL1064	DS1064	FDL973	DS973	FTR3031LA	ES3031L
581064C91	DS1020	FAK4461	8609B	FDL1067	DS1067	FDL974	DS974	FTR3032R	ES3032R
586806C91	8610B	FAK4462	8488B010	FDL1179	DS1179	FDL976	DS976	FTR3033L	ES2090L
586806C92	8610B	FAK4465	8462N	FDL1180	DS1180	FDL977	DS977	FTR3033L	ES2210L
586806C93	8610C	FAK4466	8357N	FDL1182	DS1182	FDL979	DS979	FTR3034R	ES2091R
586809C91	8610B	FAK4467	8491N	FDL1184	DS1184	FDL982	DS982	FTR3034R	ES2204R
588808C91	8617B	FAK4468	8491B	FDL1185	DS1185	FDL983	DS983	FTR3034R	ES2209R
590583C91	ES2090L	FAK4469	8492N	FDL1190	DS1190	FDL986	DS986	FTR3038L	ES2061L
590583C91	ES2210L	FAK4470	8492B	FDL1191	DS1191	FDL987	DS987	FTR3039L	ES3039L
590584C91	ES2090L	FAK4471	8500N	FDL1192	DS1192	FDL988	DS988	FTR3040R	ES3040R
590584C91	ES2091R	FAK4472	8500B	FDL1195	DS1195	FDL991	DS991	FTR304L	ES304L
590584C91	ES2204R	FAK4474	80053B	FDL1196	DS1196	FDL992	DS992	FTR304R	ES304R
590584C91	ES2209R	FAK4475	8503B	FDL1197	DS1197	FDL993	DS993	FTR3056	ES2113R
	'								
591945C91 591945C92	80066B 80066B	FAK4477 FAK4495	8645B 8577B	FDL1198 FDL1199	DS1198 DS1199	FDL994 FDL995	DS994 DS995	FTR3056 FTR3056	ES2114R ES376R

					Shariges				
International	Moog No.	Kaiser-Frazer	Moog No.	Kenworth	Moog No.	Kenworth	Moog No.	Mack	Moog No.
FTR3056	ES431R	K125G	8386N	A3144D524	ES423R	R200156	8514N	301SQ44	8518N
FTR323L	ES323L	K165G	8474B	A3144D525	ES423L	R200157	8514B	301SQ45A	8592B
FTR323R	ES323R	K40D	8454B	A3144D549	ES3031L	R200167	8489N	301SQ46A	8593B
FTR325L	ES325L	K40D	8454N	A3144D550	ES3030R	R200168	8518N	301SQ46B	8593B
FTR325R	ES325R	K40D	8458B	A3144E525	ES423L	R200170	8518B	301SQ47CP1	8601B
FTR330L	ES330L	K40F	8445B	A3144E323	ES2091R	R200170 R200172	8489B	301SQ47CF1	80058B
	ES330R	K40G	8445N	A3144G449	ES2091K	R200172	8590B	301SQ32	8336B
FTR330R	ES332L	K40G					8571B	301SQA20 301SW44	
FTR332L FTR332R	ES332R	K48I	8459B 8389B	A3144J296 A3144K297	ES431R ES2040R	R200198 R200199	8553B	301SW44 301SW45A	8518B 8592B
	ES346L	K50D		A3144K297	ES431L	R2001399	8612B	8226L24VU5183A1	
FTR346L			8456B						DS1273
FTR346R	ES346R	K50F	8488B	A3144M533	ES2200L	R201309	80063C	8226L24VU5183A11	DS1273
FTR373L	ES373L	K50SX15	8336B	A3144N534	ES2201R	R201310	8611B	8226L24VU8047B1	DS1273
FTR373R	ES373R	K51G	8490T	A3144Q225	ES187L	R201315	80063C	8226L24VU8047B11	DS1273
FTR376R	ES2113R	K51G	8492B	A3144Q459	ES3312R	R230068	ES423L	A3144D524	ES423R
FTR376R	ES2114R	K51G	8492N	A3144R226	ES187R	R230069	ES423R	A3144E525	ES423L
FTR376R	ES376R	K55D	8560B	A3144R357	ES325L	R230070	ES431R	A3144U438	ES2090L
FTR376R	ES431R	K55D	8560N	A3144R358	ES325R	R230071	ES431L	A3144V437	ES2091R
FTR405L	ES405L	K60F	8357B	A3144U437	ES2090L	R230090	ES3312R	ADL9977	DS300001
FTR405R	ES405R	K60F	8357N	A3144U437	ES2091R	R230091	ES3031L	KIT195	8590B
FTR411L	ES411L	K68I	8385B	A3144V438	ES2090L	R230092	ES3030R	KIT198	8571B
FTR411R	ES411R	K70D	8479B	A3144V438	ES2091R	Mack	Moog No.	R200195	8590B
FTR423L	ES423L	K70D	8479N	A3144V438	ES2204R	10QH242P1	ES187R	R200198	8571B
FTR423R	ES423R	K70D	8507B	K162280	DS992	10QH243P2	ES187L	R230090	ES3312R
FTR431L	ES2116L	K70D	8507N	K162311	DS993	10QH248	ES187R	R230091	ES3031L
FTR431L	ES376L	K70F	8500B	K162363	DS994	10QH248P2	ES187L	R230092	ES3030R
FTR431L	ES431L	K70F	8500N	K162375	DS995	10QH248P4	ES2116L	aremont Corporati	Moog No.
FTR431R	ES2113R	K70G	8491B	K162376	DS996	10QH248P4	ES376L	KB391C	9400T
FTR431R	ES2114R	K70G	8491N	K162385	DS997	10QH248P4	ES431L	KB401	8490T
FTR431R	ES376R	K75D	8562B	K162420	DS998			KB401	8375B
FTR431R	ES431R	K75D	8562N	K162536	DS1454	10QH248P5	ES2091R		8357B
FTR434L	ES434L	K75F	8568B	KIT123	8386B	10QH248P5	ES2204R	KB431	8389B
FTR8224	ES3204L	K901L	8489B	KIT123	8386N	10QH248P5	ES2209R	KB432	8385B
FTR8225	ES3205R	K901L	8489N	KIT1300	8612B	10QH248P6	ES2090L	KB450	8386B
FTR8407	ES3217L	K921L	8553B	KIT1303	8612B	10QH248P6	ES2210L	KB463	8462B
FTR8408	ES3218R	K931C	8572B	KIT144	8386B	10QH310P1	ES431L	KB466	8458B
FTR8409	ES3219L	K931F	8572B	KIT144	8386N	10QH310P1	ES431R	KB471	8456B
FTR8410	ES3220R	K95F	8573B	KIT156	8514B	10QH311P1	ES2090L	KB472	8454B
R200198	8571B	K95G	8462B	KIT156	8514N	10QH311P1	ES2091R	KB472D	8454N
R201309	80063C	K95G	8462N	KIT157	8514B	10QH312P1	ES2090L	KB477	8507B
R201310	8611B	K970R	8514B	KIT157	8514N	10QH312P1	ES2091R	KB480	8474B
R201315	80063C	K970R	8514N	KIT162280	DS992	10QH38	ES2257R	KB489	8386N
R230068	ES423L	K98I	8375B	KIT162311	DS993	10QH38	ES405R	KB493	8488B
R230069	ES423R	KD901R	8519B	KIT162363	DS994	10QH39P1	ES431L	KB496	8519N
R230070	ES431R	KD901R	8519N	KIT162375	DS995	10QH39P1	ES431R	KB496B	8519B
R230071	ES431L	KH901L	8518B	KIT162376	DS996	10QU310P1	ES431L	KB499	8462N
R230090	ES3312R	KH901L	8518N	KIT162385	DS997	13QC3273P13	DS1313	KB501	8445B
R230091	ES3031L	KH931L	8571B	KIT162420	DS998	13QC3273P17	DS1254	KB503	8507N
R230092	ES3030R			KIT167	8489B	13QC3273P18	DS1253	KB504	8489N
		Kenworth	Moog No.	KIT167	8489N	18QK201	ES3252R	KB506	8491N
Isuzu	Moog No.	1006148	ES423L	KIT167 KIT168	8518B	18QK204M2	ES3252R	KB506B	8491B
8125403280	8659B	1006149	ES423R	KIT168	8518N	18QK214	ES3252R	KB507	8492N
8125403290	8660B	1008500	8633C		8518B	18QK23A	ES2114R	KB507B	8492B
8125403300	8661B	1009009	ES3298L	KIT170 KIT170	8518N	18QK23A	ES431R	KB509	8500N
8125481070	ES3274L	1009010	ES3297R			18QK28A	ES2116L	KB509B	8500B
8125481080	ES3275R	18QK23A	ES2114R	KIT172	8489B	18QK28A	ES431L	KB517	8503B
8125481100	ES3270L	806355	8618C	KIT172	8489N	18QK29301	ES431R	KB526B	8514B
8125481110	ES3271R	817018	ES3477	KIT195	8590B	205SQ11	8386B	KB526D	8514N
8889360850	ES2090L	817019	ES3476	KIT198	8571B	205SQ11	8386N	KB534B	8553B
8889360860	ES2091R	820626	ES2090L	KIT199	8553B	205SQ12	8518B	KB535B	8567B
8944196082	ES3335R	820627	ES2091R	L24SV8101A15	ES2091R	205SQ12	8518N	KB538B	8568B
8944196092	ES3336L	820694	ES2090L	L24SV8101A15	ES2204R	205SQ15	8553B	KB539D	8570N
Kaiser-Frazer	Moog No.	820695	ES2091R	L24SV8101A15	ES2209R	205SQ15	8572B	KB540B	8570B
		823078	80076B	L28SV5052A1	ES2114R	301SQ20	8336B	KB541B	8518B
K109I	8645B	A23144M273	ES2200L	L28SV5202A1	ES2209R	301SQ21	8357B	KB542D	8518N
K119I	8567B	A23144N274	ES2201R	L28SV5203A1	ES2210L	301SQ31C	80057B	KB543D	8562N
K120W	8527B	A3144C237	ES346L	R200123	8386N	301SQ32B	8592B	KB544D	8560N
K125G	8386B	A3144D238	ES346R	R200144	8386B	301SQ44	8518B	KB546B	8573B
		, 10 1770200	LOUTON		·	OU IOWTT	00 100	1,00700	007.00

aremont Corporation	Moog No.	Marmon	Moog No.	McQuay-Norris	Moog No.	McQuay-Norris	Moog No.	Mevotech	Moog No.
KB547B	8571B	R230092	ES3030R	ES323R	ES323R	KA244	8514N	MES2036R	ES2036R
KB548B	8572B	Massey-Ferguson	Moog No.	ES325L	ES325L	KA246	8491B	MES2062R	ES2062R
KB549B	8577B	180381M91	ES416R	ES325R	ES325R	KA247	8519B	MES323L	ES323L
KB550D	8587N	McQuay-Norris	Moog No.	ES330L	ES330L	KA249	8492N	MES323R	ES323R
KB551B	8579B			ES330R	ES330R	KA250	8491N	MES373L	ES373L
KB552B	8581B	DS1034 DS1064	DS1034 DS1064	ES332L ES332R	ES332L	KA256	8489N	MES373R	ES373R
KB553D KB554B	8581N 8583B	DS584	DS 1064 DS584	ES332R ES346L	ES332R ES346L	KA257 KA258	8489B 8462N	MES405L MES405R	ES405L ES405R
KB555D	8583N	DS659	DS659	ES346L	ES376L	KA261	8514N	MES423L	ES423L
KB558B	8585B	DS685	DS685	ES346R	ES346R	KA264	8500N	MES423R	ES423R
KB560B	8592B	DS733	DS733	ES346R	ES376R	KA269	8514B	MES431L	ES431L
KB561B	8593B	DS800	DS800	ES371K	ESK371	KA274	8454B	MES431R	ES431R
KB562B	8601B	DS803	DS803	ES373L	ES373L	KA277	8518N	Mitsubishi	Moog No.
KB563B	8590B	DS835	DS835	ES373R	ES373R	KA2771	8518N	MW033300	ES2556L
KB565B	8605B	DS845	DS845	ES376L	ES376L	KA278	8518B	MW033301	ES2556L
Marmon	Moog No.	DS867 DS872	DS867 DS872	ES376R ES405L	ES376R ES405L	KA2781 KA279	8518B 8503B	MW033301	ES2557R
A23144M273	ES2200L	DS873	DS873	ES405L ES405R	ES405R	KA279 KA279	8567B	Napa	Moog No.
A23144N274	ES2201R	DS880	DS880	ES411L	ES411L	KA281	8500B	2274240	DS1218
A3144C237	ES346L	DS881	DS881	ES411R	ES411R	KA281010	8500B010	2621013	8459B
A3144D238 A3144D524	ES346R ES423R	DS907	DS1024	ES416L	ES416L	KA282	8519B	2621013	8471B
A3144E525	ES423L	DS908	DS908	ES416R	ES416R	KA286	8488B	2621016	8492B
A3144J296	ES431R	DS910	DS910	ES423L	ES423L	KA286010	8488B010	2621017	8491B
A3144K297	ES2040R	DS929 DS930	DS929 DS930	ES423R	ES423R	KA291	8553B	262101701 2621017010	8491B010 8491B010
A3144K297	ES431L	DS948	DS930 DS948	ES431L ES431R	ES431L ES2116L	KA292 KA292	8514B 8514N	2621017010	8500B
A3144M533	ES2200L	ES150L	ES150L	ES431R	ES431R	KA293	8514B	262101801	8500B010
A3144N534	ES2201R	ES150R	ES150R	ES434L	ES434L	KA296	8560N	2621018010	8500B010
A3144Q225 A3144R226	ES187L	ES176L	ES176L	ES60L	ES158L	KA297	8562N	2621161	8207B
A3144K226 A3144U437	ES187R ES2090L	ES176R	ES176R	ES60R	ES158R	KA298	8492B	2621275	8336B
A3144U437	ES2091R	ES187L	ES187L	KA1161	8207B	KA300	8573B	2621307	8456B
A3144V438	ES2090L	ES187R	ES187R	KA12410	8458B010	KA301	8572B	2621331	8343B
A3144V438	ES2091R	ES194L ES194R	ES194L ES194R	KA124R KA124R	8343B 8490T	KA302 KA303	8571B 8560B	2621336 262135101	8375B   8440B
KIT123	8386B	ES2030R	ES2030R	KA124K KA127	8357B	KA304	8562B	262135101	8440B
KIT123	8386N	ES2035L	ES2035L	KA1275	8336B	KA305	8570N	2621360	8385B
KIT144	8386B	ES2036R	ES2036R	KA1360	8385B	KA306	8570B	262136001	8385B015
KIT144 KIT156	8386N 8514B	ES2040R	ES2040R	KA1360015	8385B015	KA307	8577B	2621360015	8385B015
KIT156	8514N	ES2061L	ES2061L	KA1390	8428B	KA308	8585B	2621361	8389B
KIT157	8514B	ES2062R	ES2062R	KA140	8375B	KA309	8583N	262136101	8441B
KIT157	8514N	ES2069R	ES405R	KA1417	8454B	KA310	8581N	2621361015	8441B
KIT167	8489B	ES2070L ES2082R	ES405L ES2082R	KA1463 KA1489	8484T 8445N	KA311 KA312	8567N 8579B	2621364 2621386	8386B   8426B
KIT167	8489N	ES2083L	ES2083L	KA161	8336B	KA313	8583B	2621390	8428B
KIT168	8518B	ES2090L	ES2090L	KA164	8389B	KA314	8581B	2621391	8503B
KIT168   KIT170	8518N 8518B	ES2090L	ES2210L	KA164015	8441B	KA315	8456B	2621406	8462B
KIT170   KIT170	8518N	ES2091R	ES2091R	KA187	8426B	KA315	8587B	2621407	80059B
KIT170	8489B	ES2091R	ES2204R	KA191	8343B	KA316	8587N	2621413	8458B
KIT172	8489N	ES2091R ES235L	ES2209R	KA198	8357B	KA317	8519B	262141301 2621413010	8458B010 8458B010
KIT195	8590B	ES235NL	ES235L ES235L	KA205 KA213	8445B 8462B	KA317 KA321	8568B 8590B	2621413010	8519B
KIT198	8571B	ES235NR	ES235R	KA213 KA214	8458B	KA323	8592B	262141401	8519B010
KIT199	8553B	ES235R	ES235R	KA214010	8458B010	KA324	8593B	2621417	8454B
R200123 R200144	8386N 8386B	ES2614	ES2614R	KA217	8459B	KA325	8601B	2621421	8479B
R200144 R200156	8514N	ES262L	ES262L	KA218	8519N	KA326	8605B	2621421	8507B
R200150	8514B	ES262R	ES262R	KA219	8479B	KA331	8613B	2621422	8386N
R200167	8489N	ES26L	ES26L	KA219	8507B	KS304	8562N	2621425	8519N
R200168	8518N	ES26R	ES26R	KA221	8474B	MERIT	Moog No.	2621431	8479N
R200170	8518B	ES3026L ES3027R	ES3026L ES3027R	KA224 KA227	8454N 8386N	R201475	8007C	2621431 2621440	8507N 8357B
R200172	8489B	ES3032R	ES3032R	KA227 KA234	8527B	Mevotech	Moog No.	2621440	8527B
R200195	8590B	ES304L	ES304L	KA236	8386B	MDS1064	DS1064	2621445	8474B
R200198	8571B	ES304R	ES304R	KA237	8357N	MDS949	DS949	2621452	8454N
R200199 R201300	8553B 8612B	ES3056	ES2113R	KA238	8386N	MES150L	ES150L	2621461	8488B
R230090	ES3312R	ES3056	ES2114R	KA239	8507N	MES150R	ES150R	2621461	8609B
R230091	ES3031L	ES323L	ES323L	KA241	8488B	MES2035L	ES2035L	262146101	8488B010

Napa	Moog No.	Napa	Moog No.	Napa	Moog No.	Napa	Moog No.	Napa	Moog No.
2621461010	8488B010	2621594	8633B	2692314	ES405L	2693328	ES3335R	2721631	DS954
2621463	8484T	2621594	8633C	2692315	ES405R	2693357	ES2556L	2721633	DS1136
2621464	8489N	2621597	8639B	2692432	ES2030R	2693358	ES2557R	2721644	DS1185
2621466	8357N	2621598	8643B	2692437	ES2035L	2695098	ES3030R	2721645	DS1190
2621467	8462N	2621599	8641B	2692438	ES2036R	2695099	ES3031L	2721646	DS1191
2621470	8445B	2621603	8637B	2692466	ES2061L	2695100	ES3039L	2721647	DS1192
2621472	8492N	2621604	80063B	2692467	ES2062R	2695101	ES3040R	2721648	DS1197
2621473 2621475	8491N 8343B	2621604 2621605	80063C 80066B	2692474 2692475	ES405R ES405L	2695564 2695565	DS1253 DS1254	2721649 2721650	DS1198 DS1199
2621475	8490T	2621609	8618C	2692483	ES2083L	2696104	DS1234 DS1362S	2721651	DS1199
2621483	8500N	2621609	8647B	2692484	ES2082R	2696105	DS1363S	2721652	DS1179
2621489	8445N	2621610	8631B	2692485	ES2091R	2696106	DS1379S	2721654	DS1204
2621490	80053B	2621635	8655B	2692485	ES2204R	2696107	DS1380S	2721735	DS1214
2621491	8503B	2621637	8653B	2692485	ES2209R	2699501	DS1367A	2721736	DS1215
2621491	8567B	2621638	80068C	2692486	ES2090L	2699502	DS1368A	2721737	DS1216
2621506	8514B	2621639	80069B	2692486	ES2210L	2721004	DS584	2721738	DS1217
2621507	8489B 8645B	2621640 2621641	8659B	2692635	ES194R	2721010 2721014	DS659 DS733	2721742 2721744	DS1305
2621509 2621512	8518N	2621641	8660B 8661B	2692636 2692644	ES194L ES2113R	2721014	DS800	2721744	DS1302 DS1278
2621513	8518B	2621647	80071C	2692644	ES2114R	2721020	DS803	2721746	DS1276
2621514	8514N	2621648	80072B	2692645	ES2116L	2721022	DS835	2721747	DS1267
2621525	8553B	2621649	80073C	2692645	ES431R	2721033	DS982	2721748	DS1270
2621529	8560N	2621651	80074B	2692663	ES2613L	2721036	DS988	2721749	DS1281
2621532	8562N	2621652	80076B	2692663	ES2614R	2721131	DS910	2721750	DS1370
2621537	8568B	2621653	80077B	2692664	ES2613L	2721134	DS845	2721751	DS1272
2621547	8570N	2621654	80078C	2692700	ES2224L	2721135	DS872	2721752	DS1369
2621548 262154801	8570B 8570B010	2623292 26236600002	ES3284L 80079C	2692700 2692701	ES434L ES2225R	2721136 2721150	DS873 DS908	2721753 2721754	DS1271
2621548010	8570B010	2691014	ESK371	2692701	ES2257R	2721130	DS991	2721755	DS1277 DS1259
2621550	8572B	2692003	ES26L	2692703	ES2200L	2721210	DS929	2721756	DS1366
2621551	8573B	2692004	ES26R	2692704	ES2201R	2721211	DS997	2721757	DS1269
2621552	8562B	2692007	ES158L	2692709	ES2207R	2721212	DS998	2721764	DS1220
2621553	8560B	2692008	ES158R	2692710	ES2208R	2721575	DS952	2721777	DS1273
2621554	8571B	2692022	ES150L	2692751	ES3026L	2721576	DS970	2721778	DS1283
2621555	8577B	2692023	ES150R	2692752	ES3027R	2721578	DS969	2721779	DS1340
262155501 2621555010	8577B010 8577B010	2692032 2692033	ES176L ES176R	2692753 2692939	ES3032R	2721579 2721580	DS987	2721780 2721781	DS1371
2621555010	8585B	2692033	ES170K	2692939	ES3252R ES3297R	2721581	DS941 DS946	2721783	DS1409 DS1442
2621557	8579B	2692042	ES187R	2692941	ES3298L	2721582	DS986	2721784	DS1442
2621558	8581B	2692051	ES235L	2692942	ES3219L	2721583	DS979	2721785	DS1446
262155800	8581B002	2692052	ES235R	2692943	ES3220R	2721590	DS949	2721786	DS1447
2621558002	8581B002	2692064	ES262L	2692944	ES3218R	2721592	DS999	2724020	DS685
2621559	8581N	2692065	ES262R	2692945	ES3217L	2721593	DS1044	2724089	DS880
2621560	8583B	2692097	ES304L	2692948	ES3086L	2721594	DS945	2724095	DS867
2621561	8583N	2692098	ES304R	2692949	ES3087R	2721595	DS958	2724103	DS881
2621562 2621564	8567N 8456B	2692124 2692125	ES323L ES323R	2692951 2692952	ES3178R ES3214R	2721596 2721597	DS973 DS971	2724116 2724122	DS930 DS996
2621564	8587B	2692138	ES330L	2692954	DS1293	2721597	DS977	2724123	DS995
2621565	8587N	2692139	ES330R	2692963	ES3216R	2721600	DS948	2724124	DS992
2621569	8601B	2692142	ES332L	2693039	ES3476	2721602	DS1067	2724125	DS994
2621570	8593B	2692143	ES332R	2693040	ES3477	2721603	DS1064	2724126	DS993
2621571	8592B	2692158	ES346L	2693089	ES3268L	2721604	DS1034	2724148	DS953
2621572	8590B	2692158	ES376L	2693090	ES3269R	2721605	DS1021	2724156	DS943
2621575	80056B	2692159	ES346R	2693091	ES3270L	2721609	DS963	2724157	DS944
2621576	8605B	2692159	ES376R	2693092	ES3271R	2721617	DS938	2724158	DS955
2621577 2621579	80055B 8610B	2692159 2692189	ES431R ES373L	2693093 2693094	ES3274L ES3275R	2721618 2721619	DS939 DS1033	2724159 2724162	DS956 DS1026
2621580	8612B	2692190	ES373R	2693152	ES3177L	2721619	DS1033	2724162	DS 1026 DS983
2621582	8613B	2692234	ES411L	2693153	ES3176R	2721621	DS974	2724164	DS1025
2621583	8611B	2692235	ES411R	2693293	ES3283R	2721622	DS972	2724165	DS1030
2621584	8617B	2692240	ES416L	2693294	ES3312R	2721623	DS1022	2724167	DS1035
2621585	8618C	2692241	ES416R	2693295	ES3329L	2721624	DS1024	2724177	DS1182
	8631C	2692243	ES423L	2693296	ES3328R	2721625	DS1027	2724178	DS1184
2621586			,						
2621586 2621589	80057B	2692244	ES423R	2693297	ES3443L	2721626	DS1028	2724180	DS1195
2621586		2692244 2692311 2692311	ES423R ES2040R ES431L	2693297 2693298 2693327	ES3443L ES3442R ES3336L	2721626 2721628 2721629	DS1028 DS1031 DS976	2724180 2724181 2724182	DS1195 DS1196 DS1180

Napa	Moog No.	Navistar	Moog No.	Navistar	Moog No.	Perfect Circle	Moog No.	Perfect Circle	Moog No.
2724183	DS1203	306920C91	8590B	588808C91	8617B	2621421	8507B	2621592	80063C
2724184	DS1205	306921C93	8503B	590583C91	ES2090L	2621422	8386N	2621594	8633C
2724185	DS1206	317416C92	8474B	590584C91	ES2091R	2621425	8519N	2621597	8639B
2724186	DS1207	346754C92	ES416L	591945C91	8645B	2621431	8507N	2621598	8643B
2724195	DS1219	371416C91	8514N	592872C91	ES3032R	2621440	8357B	2621599	8641B
2724203	DS1294A	377635C91	ES411L	597258C91	8571B	2621443	8527B	2621603	8637B
2724204	DS1291A	377636C91	ES411R	61556R91	8375B	2621445	8474B	2621608	8492B
2724205	DS1295A	398313C92	DS969	69576R92	8386N	2621452	8454N	2621609	8618C
2724207	DS1303	399942C91	8567B	69971R91	8389B	2621461	8488B	2621610	8631B
2724210	DS1264	399942C93	8567B	70594R91	8385B	2621461010	8488B010	2691014	ESK371
2724211	DS1298	399942C93	8567N	868292R91	ES416L_	2621463	8484T	2692003	ES26L
2724213	DS1263	400745C92	8568B	870148R91	8489N	2621464	8489N	2692004	ES26R
2724214	DS1337	402032C91	DS971	870148R92	8489N	2621466	8357N	2692007	ES158L
2724215	DS1266	402034C91	DS972	894049R93	ES187L	2621467	8462N	2692008	ES158R
2724216 2724219	DS1268 DS1344	402036C91 402038C91	DS973	894050R93	ES187R	2621470	8445B	2692022 2692023	ES150L
			DS974	894144R91	ES150L	2621472	8492N	2692023	ES150R
2724220 2724222	DS1299A	408547C91 408547C93	8645B	894145R91	ES150R	2621473 2621475	8491N	2692032	ES176L ES176R
2724240	DS1313 DS1218	438368C91	8645B   ES423L	966157R92 969055R91	8518N ES431L	2621482	8490T 8489B	2692041	ES170K
2724241	DS1210	438369C91	ES423R	969056R91	ES431R	2621483	8500N	2692042	ES187R
2724263	DS1221	447094C91	ES411L	974012R91	8386B	2621489	8445N	2692047	ES194L
2724265	DS1234	447095C91	ES411R	974012R91	8386N	2621491	8567B	2692048	ES194R
2724266	DS1276	449634C91	DS1028	ETN08060355	8618C	2621506	8514B	2692051	ES235L
2724267	DS1350	450062C91	ES373R	L24SV5051A12	ES3294R	2621508	8567B	2692052	ES235R
2724268	DS1443	450063C91	ES373L	Pai	Moog No.	2621509	8645B	2692064	ES262L
2724269	DS1444	452344C91	8553B			2621510	8519B	2692065	ES262R
HKP3060	8657B	453831C91	DS1028	AKP3490	8601B	2621512	8518N	2692068	ES416L
HKP3200	80075C	459544C91	DS976	AKP9220	8593B	2621513	8518B	2692085	ES416L
Navistar	Moog No.	46502HX	ES26R	AKP9250	8592B	2621514	8514N	2692097	ES304L
L	ES187L	46503HX	ES26L	AKP9821 AKP9822	8518N 8590B	2621525	8553B	2692098	ES304R
110362R91		465697C91	DS977			2621529	8560N	2692124	ES323L
110362R92 110363R92	ES187R ES187R	470572C91	8583N	AKP9823 ARE9950	8571B ES431R	2621532	8562N	2692125	ES323R
127241R91	ES235L	470752C9	8583B	ARE9955	ES187R	2621537	8568B	2692138	ES330L
127241R91	ES235R	472093C91	8645B	ARE9970	ES405R	2621547	8570N	2692139	ES330R
134455R91	8441B	472094C91	8581B	ARE9984	ES187L	2621548	8570B	2692142	ES332L
134456R91	8385B015	472095C91	8577B	ARE9990	ES431L	2621548010	8570B010	2692143	ES332R
151007R91	8519N	473695C91	8577B	Perfect Circle	Moog No.	2621550	8572B	2692158	ES346L
155932R91	8386B	474520C91	8571B			2621551	8573B	2692159	ES346R
155932R92	8386N	480645C91	DS979	2621012	8490T	2621552	8562B	2692189	ES373L
1648204C91	8577B	480645C92	DS979	2621013	8471B	2621553	8560B	2692190	ES373R
1649637C91	ES411L	485033C92	DS979	2621016 2621017	8492B 8491B	2621554	8571B	2692234	ES411L
1649638C91	ES411R	486354C91 486355C91	ES2090L   ES2091R	2621017010	8491B010	2621555 2621555010	8577B	2692235 2692240	ES411R ES416L
1658897C92	DS1020	489023C91	DS1034	2621018	8500B	2621555010	8577B010 8585B	2692240	ES416R
1660271	8637B	491611C92	8581B	2621018010	8500B010	2621557	8579B	2692243	ES423L
1660272C91	ES373R	491665C91	ES2207R	2621019	8503B	2621558	8581B	2692244	ES423R
1660273C91	ES373L	491666C91	ES2208R	2621161	8207B	2621558002	8581B002	2692311	ES431L
1661437C92	DS1214	493092C91	8579B	2621275	8336B	2621559	8581N	2692312	ES431R
1661867C91	DS1215	493093C91	8581B	2621331	8343B	2621560	8583B	2692314	ES405L
1668412C92	8657B	493094C92	8581B	2621336	8375B	2621561	8583N	2692315	ES405R
185120R91	ES262L	493095C91	8583B	2621351010	8440B	2621562	8567N	2692316	ES176L
185121R91	ES262R	493095C92	8579B	2621360	8385B	2621564	8587B	2692317	ES176R
194688R91	ES304L	503523C91	DS1020	2621360015	8385B015	2621565	8587N	2692432	ES2030R
201600R93 219403R91	8474B ES176L	506661C91	ES2613L	2621361	8389B	2621569	8601B	2692437	ES2035L
219404R91	ES176R	506662C91	ES2614R	2621361015	8441B	2621570	8593B	2692438	ES2036R
229265R91	8514B	506684C91	ES2204R	2621364	8386B	2621571	8592B	2692447	ES2040R
263498C91	6514B ES235L	507835C91	ES411L	2621386	8426B	2621572	8590B	2692466	ES2061L
263499C91	ES235R	507836C91	ES411R	2621390	8428B	2621574	8613B	2692467	ES2062R
303136C92	8519B	507837C91	ES423L	2621391	8503B	2621576	8605B	2692474	ES405R
303137C92	8386B	507838C91	8590B	2621404	8445B	2621579	8610B	2692475	ES405L
303138C92	8514B	549800C91	8590B	2621406	8462B	2621580	8612B	2692483	ES2083L
303138C92	8514N	577684C91	8612B	2621413	8458B	2621582	8613B	2692484	ES2082R
303138R92	8514B	581063C91	ES2204R	2621413010	8458B010	2621583	8611B	2692485	ES2091R
+	8389B	586806C91	8610B	2621414	8519B	2621584	8617B	2692486	ES2090L
303139C91						- 16:11 E O E			
303139C92	8489N	586806C92 586809C91	8610B 8610B	2621417 2621418	8454B 8456B	2621585 2621586	8618C 8631C	2692635 2692636	ES194R ES194L

Perfect Circle	Moog No.	Perfect Circle	Moog No.	Peterbilt	Moog No.	Rockwell	Moog No.	Rockwell	Moog No.
2692644	ES2114R	2724089	DS880	A3144M533	ES2200L	A23144M273	ES2200L	KIT195	8590B
2692645	ES2116L	2724095	DS867	A3144N534	ES2201R	A23144N274	ES2201R	KIT198	8571B
2692663	ES2613L	2724103	DS881	A3144Q225	ES187L	A23144V386	ES176R	KIT199	8553B
2692664	ES2614R	2724116	DS930	A3144Q226	ES187R	A3102R1916	DS1379S	R200001	8490T
2692700	ES2224L	2724122	DS996	A3144R226	ES187R	A3102Y3457	DS1379S	R200003	8375B
2692701	ES2225R	2724123	DS995	A3144U437	ES2090L	A3144A547	ES2090L	R200006	8357B
2692709	ES2207R	2724124	DS992	A3144V438	ES2091R	A3144A547	ES2210L	R200007	8389B
2692710	ES2208R	2724125	DS994	KIT123	8386B	A3144C185	ES194L	R200008	8385B
2721004	DS584	2724126	DS993	KIT123	8386N	A3144C185	ES2083L	R200009	8385B015
2721010	DS659	2724148	DS953	KIT144	8386B	A3144C237	ES346R	R200010	8428B
2721014	DS733	2724156	DS943	KIT144	8386N	A3144C549	ES3031L	R200011	8462B
2721020	DS800	2724158	DS955	KIT156	8514B	A3144D186	ES194R	R200012	8458B
2721022	DS803	2724159	DS956	KIT156	8514N	A3144D186	ES2082R	R200013	8456B
2721029	ES434L	2724162	DS1026	KIT157	8514B	A3144D238	ES346R	R200014	8454B
2721031	DS835	2724164	DS1025	KIT157	8514N	A3144D524	ES423R	R200015	8454N
2721033	DS982	2724177	DS1182	KIT167	8489B	A3144D550	ES3030R	R200016	8507B010
2721036	DS988	2724178	DS1184	KIT167	8489N	A3144E525	ES423R	R200017	8527B
2721131	DS910	2724180	DS1195	KIT168	8518B	A3144E551	ES3032R	R200018	8488B
2721134	DS845	2724181 2724182	DS1196	KIT168	8518N	A3144F448	ES2091R	R200018	8609B
2721135 2721136	DS872 DS873	2724182	DS1180 DS1203	KIT170 KIT170	8518B	A3144F448 A3144F448	ES2204R ES2209R	R200019 R200021	8488B010 8519B010
2721150	DS908	2724163	DS1203	KIT170	8518N 8489B		ES3312R	R200021	8462N
2721187	DS881	2724104	DS1205	KIT172	8489N	A3144F526 A3144G449	ES2090L	R200023	
2721203	DS991	2724185	DS1200	KIT172 KIT195	8590B	A3144G449	ES2210L	R200023	8357N 8491N
2721203	DS929	Peterbilt	Moog No.	KIT193	8571B	A3144J296	ES2113R	R200024	8491B
2721210	DS923			KIT190 KIT199	8553B	A3144J296	ES2114R	R200025	8492N
2721211	DS998	1002163	DS1179	R201309	80063C	A3144J296	ES376R	R200027	8492B
2721575	DS952	1002253	DS1283	R201310	8611B	A3144J296	ES431R	R200027	8500N
2721576	DS970	1002260	DS1180	R201315	80063C	A3144K297	ES2116L	R200029	8500B
2721578	DS969	1002301	DS1182	R230068	ES423L	A3144K297	ES376L	R200031	80053B
2721579	DS987	1002417	DS1184	R230069	ES423R	A3144K297	ES431L	R200032	8503B
2721580	DS941	1002419	DS1185	R230070	ES431R	A3144M195	ES176L	R200034	8645B
2721581	DS946	1002498	DS1179	R230071	ES431L	A3144M533	ES2200L	R200042	8567B
2721582	DS986	1002499	DS1180	R230072	ES2090L	A3144N456	ES423R	R200043	8567N
2721583	DS979	1002601	DS1182	R230073	ES2091R	A3144N458	ES423L	R200044	8568B
2721590	DS949	1002602	DS1184	R230090	ES3312R	A3144N534	ES2201R	R200045	8570N
2721592	DS999	1002603 1006148	DS1185 ES423R	R230091	ES3031L	A3144Q225	ES187L	R200046	8570B
2721593	DS1044	1006146	ES423K	R230092	ES3030R	A3144Q459	ES3312R	R200047	8562B
2721594	DS945	1008149	8633C	Reo	Moog No.	A3144R226	ES187R	R200047	8562N
2721595	DS958	1009009	ES3298L	1059D1	ES187L	A3144R356	ES325R	R200048	8560N
2721596	DS973	1009010	ES3297R	1293D1	ES304R	A3144S357	ES325L	R200050	8573B
2721597	DS971	102163	DS1179	1294D1	ES304L	A3144U385	ES304L	R200051	8572B
2721599	DS977	102260	DS1180	718114K2	ES176R	A3144V386	ES304R	R200052	8577B
2721600	DS948	102301	DS1182	718115K2	ES176L	A3144Z546	ES2091R	R200053	8587N
2721603	DS1064	102417	DS1184	780D1	ES194R	A3144Z546	ES2204R	R200054	8579B
2721604	DS1034	102419	DS1185	780D1	ES2082R	A3144Z546	ES2209R	R200055	8581B
2721617	DS938	806355	8618C	815D1	ES194L	A3144Z547	ES2090L	R200056	8581N
2721618	DS939	817018	ES3477	815D1	ES2083L	KIT123	8386N	R200057	8583B
2721619	DS1033	817019	ES3476	887783K2	ES2116L	KIT1300	8612B	R200058	8583N
2721620	DS1020	820626	ES2090L	887783K2	ES376L	KIT1310	80063B	R200060	8587B
2721621	DS974	820627	ES2091R	887783K2	ES431L	KIT1310	8611B	R200061	8585B
2721622	DS972	820694	ES2090L	887784K2	ES2113R	KIT1315	80063C	R200063	8592B
2721626	DS1028	820695	ES2091R	887784K2	ES2114R	KIT142	8519B	R200064	8593B
2721629	DS976	823078	80076B	887784K2	ES376R	KIT143	8479B	R200065	8601B
2721631 2721644	DS954 DS1185	A23144M273	ES2200L	887784K2	ES431R	KIT143	8507B 8386B	R200066	8613B
2721644	DS1185	A23144N274	ES2201R	Rockwell	Moog No.	KIT144 KIT153	8474B	R200067 R200068	80055B 8605B
2721645	DS1190	A3144C237	ES346L	220TR118	ES3031L	KIT153	8519N	R200069	80056B
2721646	DS1191	A3144D238	ES346R	220TR116 220TR119	ES3030R	KIT154 KIT155	8479N	R200069 R200071	80058B
2721647	DS1192 DS1197	A3144D524	ES423R	A13144E551	ES3030R ES3032R	KIT155	8507N	R200071	80057B
2721649	DS1197	A3144D525	ES423L	A13144E331	ES2208R	KIT155 KIT156	8514N	R200072	8610B
2721649	DS1190	A3144E525	ES423L	A13144J296	ES2207R	KIT150 KIT157	8514B	R200073	8617B
2721651	DS1199	A3144F448	ES2091R	A13144L194	ES304R	KIT157 KIT167	8489N	R200074	8386N
2721652	DS1200	A3144G449	ES2090L	A13144M195	ES304R	KIT168	8518N	R200141	80059B
2721654	DS1204	A3144J296	ES431R	A23144J192	ES187R	KIT170	8518B	R200141	8519B
2724020	DS685	A3144K297	ES2040R	A23144K193	ES187L	KIT172	8489B	R200143	8479B
		A3144K297	ES431L					· · · · · ·	

<b>D</b>		<b>D</b>		B		<b>.</b>		<b>5</b>	
Rockwell	Moog No.	Rockwell	Moog No.	Rockwell	Moog No.	Rockwell	Moog No.	Rockwell	Moog No.
R200143	8507B	R230039	ES2083L	R230209	ES3026L	R250073	DS1185	R250364	DS1277
R200144 R200153	8386B 8474B	R230040 R230041	ES434L ES2113R	R230210 R230213	ES3027R ES2090L	R250085 R250089	DS1028 DS1190	R250365 R250366	DS1278 DS1281
R200154	8519N	R230041	ES2114R	R230213	ES2210L	R250099	DS1033	R250367	DS1293
R200155	8479N	R230042	ES2116L	R230217	ES3086L	R250091	DS1025	R250370	DS1298
R200155	8507N	R230051	ES2203R	R230218	ES3087R	R250092	DS1026	R250371	DS1299A
R200156	8514N	R230052	ES2204R	R230231	ES2613L	R250093	DS1024	R250372	DS1302
R200157	8514B	R230055	ES2210L	R230400	ES158L	R250095	DS1191	R250373	DS1303
R200167 R200168	8489N 8518N	R230056 R230060	ES2225R ES187L	R230401 R230405	ES158R ES2030R	R250096 R250098	DS1192 DS1203	R250377 R250378	DS1313 DS1337
R200170	8518B	R230061	ES187L	R230403	ES3178R	R250099	DS1203	R250376	DS1337
R200172	8489B	R230061	ES187R	R230411	ES3214R	R250100	DS1196	R250384	DS1344
R200195	8590B	R230062	ES187L	R230412	ES3216R	R250101	DS1197	R250390	DS1362S
R200198	8571B	R230062	ES304L	R230413	ES3217L	R250102	DS1198	R250391	DS1363S
R200199	8553B	R230063	ES304R	R230414	ES3218R	R250103	DS1199	R250392	DS1366
R200219 R200226	8441B 8445B	R230064 R230065	ES325L ES325R	R230415 R230416	ES3219L ES3220R	R250104 R250105	DS1200 DS1204	R250393 R250394	DS1367A DS1368A
R200232	8560B	R230065	ES346R	R230410	ES3252R	R250105	DS1204 DS1214	R250394	DS1306A
R200234	80059B	R230067	ES346L	R230418	ES3283R	R250113	DS1215	R250396	DS1370
R200235	8562B	R230068	ES423L	R230419	ES3284L	R250114	DS1216	R250397	DS1371
R200250	8633C	R230069	ES423R	R230420	ES3297R	R250115	DS1206	R250398	DS1379S
R200251	8631C	R230070	ES2113R	R230421	ES3298L	R250116	DS1205	R250399	DS1380S
R200265	8471B	R230070	ES2114R	R230423	ES3312R	R250117	DS1204	R250400	DS1409
R200266 R200267	8500B010 8618C	R230070 R230070	ES376R ES431L	R250001 R250002	DS1064 DS880	R250119 R250120	DS1217 DS1218	ROCKWELL OE	Moog No.
R200268	8637B	R230070	ES431R	R250002	DS659	R250121	DS1219	A13144J296	ES2207R
R200269	8647B	R230071	ES2116L	R250006	DS685	R250122	DS1220	A13144J296	ES2208R
R200270	8631B	R230071	ES376L	R250009	DS733	R250123	DS1221	A13144L194 A13144M195	8474B 8527B
R200271	8484T	R230071	ES431L	R250012	DS800	R250300	DS867	A3144A547	ES2090L
R200272	8639B	R230071	ES431R	R250014	DS803	R250303	DS872	A3144C549	ES3031L
R200273 R200275	8643B 8641B	R230072 R230072	ES2090L ES2210L	R250015 R250019	DS835 DS845	R250306 R250309	DS930 DS938	A3144D238	ES346R
R200277	80066B	R230072	ES2091R	R250019	DS873	R250309	DS939	A3144D524	ES423R
R201300	8612B	R230073	ES2204R	R250025	DS908	R250311	DS941	A3144D550	ES3030R
R201309	80063C	R230073	ES2209R	R250026	DS910	R250313	DS1206	A3144E525 A3144E551	ES423L ES3032R
R201310	80063B	R230074	ES2200L	R250032	DS945	R250313	DS943	A3144F448	ES2091R
R201310	8611B	R230075	ES2201R	R250033	DS948	R250314	DS944	A3144G449	ES2090L
R201315 R230000	80063C ES26L	R230076 R230077	ES2207R ES2208R	R250034 R250035	DS949 DS952	R250318 R250319	DS954 DS955	A3144J192	ES187R
R230000	ES26R	R230077	ES346L	R250035	DS952	R250319	DS955	A3144J296	ES431L
R230002	ES150L	R230080	ESK371	R250037	DS958	R250323	DS963	A3144K297	ES431R
R230003	ES150R	R230081	ES262R	R250043	DS969	R250326	DS977	A3144L194 A3144N456	ES176R ES423L
R230004	ES176L	R230082	ES262L	R250044	DS970	R250328	DS982	A3144N533	8612B
R230005	ES176R	R230086	ES3328R	R250045	DS971	R250329	DS983	A3144N534	8612B
R230006 R230007	ES235L ES235R	R230087 R230088	ES3329L ES187R	R250046 R250047	DS972 DS973	R250333 R250334	DS991 DS1021	A3144O226	ES187R
R230007	ES330L	R230089	ES187L	R250047	DS973	R250334 R250335	DS1021	A3144P458	ES423R
R230009	ES330R	R230090	ES3312R	R250049	DS976	R250337	DS1027	A3144Q225	ES187L
R230012	ES332L	R230091	ES3030R	R250051	DS979	R250339	DS1030	A3144U385	ES304L
R230013	ES332R	R230091	ES3031L	R250052	DS986	R250340	DS1031	A3144U388 A3144U438	ES2091R ES2090L
R230018	ES373L	R230092	ES3030R	R250053	DS987	R250345	DS1044	A3144V386	ES304R
R230019	ES373R	R230092	ES3031L	R250054	DS988	R250346	DS1067	A3144V437	ES2091R
R230023 R230024	ES376R ES405L	R230095 R230102	ES3032R ES2091R	R250055 R250056	DS992 DS993	R250347 R250348	DS1203 DS1207	A3144Z546	ES2091R
R230024	ES405R	R230102	ES2204R	R250057	DS994	R250349	DS1207	KIT108	8336B
R230028	ES411L	R230102	ES2209R	R250058	DS995	R250350	DS1253	KIT123	8386B
R230029	ES411R	R230103	ES2090L	R250059	DS996	R250351	DS1254	KIT123 KIT1309	8386N 80063C
R230030	ES2035L	R230103	ES2210L	R250060	DS997	R250353	DS1259	KIT1309 KIT1309	8611B
R230031	ES2036R	R230104	ES3030R	R250061	DS998	R250356	DS1263	KIT1310	8611B
R230034 R230035	ES2061L ES2062R	R230105 R230114	ES3031L ES2113R	R250062	DS999	R250357 R250358	DS1265 DS1267	KIT142	8519B
R230035	ES2062R ES405R	R230114 R230114	ES2113R ES2114R	R250063 R250066	DS1020 DS1034	R250358 R250359	DS1267 DS1268	KIT142	8519N
R230030	ES405L	R230114	ES376R	R250067	DS1034 DS1179	R250360	DS1269	KIT143	8507B
R230038	ES194R	R230114	ES431R	R250068	DS1180	R250361	DS1270	KIT143	8507N
R230038	ES2082R	R230117	ES3039L	R250070	DS1182	R250362	DS1271	KIT144 KIT144	8386B 8386N
R230039	ES194L	R230118	ES3040R	R250072	DS1184	R250363	DS1272	KIT144	8474B
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ROCKWELL OE	Moog No.	Sealed Power	Moog No.	Sealed Power	Moog No.	Sealed Power	Moog No.	Spicer	Moog No.
KIT153	8474B	802332R	ES332R	804948	DS948	808506B10	8491B010	4011013	ES187R
KIT154	8519B	802346L	ES346L	804949	DS949	808507	8492N	4011014	ES235L
KIT154 KIT155	8519N 8507B	802346R 802373L	ES346R ES373L	804952 804953	DS952 DS953	808507B 808509	8492B 8500N	4011015 4011018	ES235R ES262L
KIT155	8507N	802373E 802373R	ES373R	804954	DS954	808509B	8500N	4011010	ES262R
KIT156	8514B	802376L	ES376L	804955	DS955	808509B10	8500B010	4011013	ES304L
KIT156	8514N	802376R	ES376R	804956	DS956	808510B	8489B	4011025	ES304R
KIT157	8514N	802405L	ES405L	804958	DS958	808515	8445N	4011031	ES323L
KIT167	8489B	802405R	ES405R	804969	DS969	808517	8503B	4011032	ES323R
KIT167	8489N	802411L	ES411L	804970	DS970	808524B 808526B	8645B	4011033	ES330L
KIT168 KIT168	8518B 8518N	802411R 802416L	ES411R   ES416L	804971 804972	DS971 DS972	808526B	8514B 8514N	4011034 4011035	ES330R ES332L
KIT170	8518B	802416R	ES416R	804973	DS973	808534B	8553B	4011035	ES332R
KIT170	8518N	802423L	ES423L	804974	DS974	808535B	8567B	4011042	ES346L
KIT172	8489B	802423R	ES423R	804976	DS976	808535D	8567N	4011042	ES376L
KIT172	8489N	802431L	ES431L	804977	DS977	808538B	8568B	4011043	ES346R
KIT195	8590B	802431R	ES431R	804979	DS979	808539D	8570N	4011059	ES373L
KIT198 KIT199	8571B 8553B	802434L 80260L	ES434L ES158L	804980 804982	DS979 DS982	808540B 808541B	8570B 8518B	4011060 4011091	ES373R ES411L
T138	8519B	80260R	ES158R	804983	DS983	808542D	8518N	4011091	ES411R
Sealed Power	Moog No.	8041020	DS1020	804986	DS986	808543D	8562B	4011096	ES416L
802150L		8041025	DS1025	804987	DS987	808543D	8562N	4011097	ES416R
802150L 802150R	ES150L ES150R	8041026	DS1026	804988	DS988	808544D	8560B	4011099	ES423L
802176L	ES176L	8041028	DS1028	804991	DS991	808544D	8560N	4011100	ES423R
802176R	ES176R	8041033	DS1033	804992	DS992	808546B	8573B	4011115	ES2040R
802187L	ES187L	8041034 8041044	DS1034 DS1044	804993 804994	DS993 DS994	808547B 808548B	8571B 8572B	4011115 4011117	ES431L ES405L
802187R	ES187R	8041064	DS1044	804995	DS995	808549B	8577B	4011118	ES405R
8022030R	ES2030R	8041190	DS1190	804996	DS996	808550D	8587N	4011188	ES2030R
8022035L 8022036R	ES2035L ES2036R	8041191	DS1191	804997	DS997	808551B	8579B	4011191	ES2035L
8022040R	ES2040R	8041192	DS1192	804998	DS998	808552B	8581B	4011192	ES2036R
8022061L	ES2061L	8041195	DS1195	804999	DS999	808553D	8581N	4011212	ES2061L
8022062R	ES2062R	8041196 8041197	DS1196 DS1197	808129N 808391C	8336B 8490T	808554B 808555D	8583B 8583N	4011213 4011217	ES2062R ES405R
8022069R	ES405R	8041198	DS1197	808401N	8375B	808557B	8587B	4011217	ES405L
8022070L	ES405L	8041199	DS1199	808408	8357B	808558B	8585B	4011224	ES2083L
8022082R 8022083L	ES2082R ES2083L	8041200	DS1200	808431	8389B	808560B	8592B	4011225	ES2082R
8022093L	ES2090L	8041203	DS1203	80843115	8441B	808561B	8593B	4011226	ES2091R
8022091R	ES2091R	8041204	DS1204	808432	8385B	808562B	8601B	4011226	ES2209R
8022113R	ES2113R	8041205 8041206	DS1205	80843215 808446	8385B015 8426B	808563B 808565B	8590B	4011227 4011227	ES2090L ES2210L
8022114R	ES2114R	8041206	DS1206 DS1207	808448	8428B	808567B	8605B 8613B	4011227	ES2210L   ES194R
8022116L	ES2116L	804584	DS584	808450	8386B	808570B	8612B	4011338	ES194L
8022204R	ES2204R	804659	DS659	808463	8462B	808571B	8610B	4011345	ES2114R
8022207R 8022208R	ES2207R ES2208R	804685	DS685	808466	8458B	808572B	8617B	4011346	ES2116L
8022209R	ES2209R	804733	DS733	80846610	8458B010	808582	8611B	4011346	ES431R
8022210L	ES2210L	804800	DS800	808470N	8471B	808584	8618C	4011354	ES187R
8022224L	ES2224L	804803	DS803 DS835	808471 808472	8456B 8454B	808585 808586	8571B 8631C	4011363 4011364	ES2614R ES2613L
8022225R	ES2225R	804835 804845	DS845	808472D	8454N	808587	8639B	4011304	ES2224L
802235L	ES235L	804867	DS867	808477	8507B	808588	8643B	4011397	ES434L
802235R 802260L	ES235R ES158L	804872	DS872	808479	8527B	808589	8641B	4011398	ES2225R
802260R	ES158R	804873	DS873	808480	8474B	808590	8572B	4011399	ES2257R
8022613L	ES2613L	804880	DS880	808489	8386N	808591	8633C	4011400	ES2200L
8022614R	ES2614R	804881	DS881	808493	8488B	808596	8585B	4011401	ES2201R
802262L	ES262L	804908 804910	DS908 DS910	80849310 808496	8488B010 8519N	8087 Spicer	8207B <b>Moog No</b> .	4011404 4011405	ES2207R ES2208R
802262R	ES262R	804929	DS929	808496B	8519B			4011441	ES3026L
80226L 80226R	ES26L	804930	DS930	808499	8462N	4011001	ES26L	4011442	ES3027R
802304L	ES26R ES304L	804938	DS938	808500	8357N	4011002 4011003	ES26R ES158L	4011443	ES3032R
802304E	ES304R	804939	DS939	808501	8445B	4011003	ES158R	4011602	ES3252R
802323L	ES323L	804941	DS941	808503	8507N	4011008	ES150L	4011603	ES3297R
802323R	ES323R	804943 804944	DS943 DS944	808503B 808504	8507B 8489N	4011009	ES150R	4011604 4011605	ES3298L ES3219L
802330L	ES330L	804945	DS944 DS945	808504	8491N	4011010	ES176L	4011605	ES3219L ES3220R
802330R	ES330R	804946	DS946	808506B	8491B	4011011	ES176R	4011607	ES3218R
802332L	ES332L	••••	- 55.5	<del>-</del>	2.0.5	4011012	ES187L		

Spicer	Moog No.	Spicer	Moog No.	Spicer	Moog No.	Spicer	Moog No.	Spicer	Moog No.
4011608	ES3217L	4351067	DS1044	4401031	DS881	5301052	80059B	5301152	8592B
4011611	ES3086L	4351068	DS945	4401039	DS930	5301055	8458B	5301153	8590B
4011612	ES3087R	4351069	DS958	4401042	DS996	5301055010	8458B010	5301154	80056B
4011614	ES3178R	4351070	DS973	4401043	DS995	5301057	8519B	5301155	8605B
4011615	ES3214R	4351071	DS971	4401044	DS992	5301057010	8519B010	5301156	80055B
4011617	DS1293	4351073	DS977	4401045	DS994	5301060	8454B	5301158	8610B
4011626 4011701	ES3216R ES3476	4351074 4351076	DS948 DS1067	4401046 4401056	DS993 DS953	5301061 5301061	8479B 8507B	5301159 5301160	8612B   8613B
4011701	ES3477	4351077	DS1064	4401063	DS943	5301062	8386N	5301160	8611B
4011731	ES2091R	4351078	DS1034	4401064	DS944	5301063	8519N	5301162	8617B
4011732	ES2090L	4351079	DS1021	4401065	DS955	5301064	8479N	5301163	8618C
4011752	ES3268L	4351083	DS963	4401066	DS956	5301064	8507N	5301164	8631C
4011753	ES3269R	4351091	DS938	4401069	DS1026	5301067	8357B	5301167	80057B
4011754	ES3270L	4351092	DS939	4401070	DS983	5301068	8527B	5301169	80058B
4011755	ES3271R	4351093	DS1033	4401071	DS1025	5301069	8474B	5301172	8633C
4011756	ES3274L	4351094	DS1020	4401072	DS1030	5301071	8454N	5301173	8639B
4011757	ES3275R	4351095	DS974	4401074	DS1035	5301074	8488B	5301174	8643B
4011815	ES3177L	4351096	DS972	4401082	DS1182	5301074	8609B	5301175	8641B
4011816 4011955	ES3176R ES3284L	4351097 4351098	DS1022 DS1024	4401083 4401085	DS1184 DS1195	5301074010 5301078	8488B010 8484T	5301178 5301179	8637B 80063C
4011956	ES3283R	4351099	DS1024	4401086	DS1195	5301078	8489N	5301179	8645B
4011957	ES3312R	4351009	DS1027	4401087	DS1180	5301081	8357N	5301183	8647B
4011960	ES3443L	4351101	DS1031	4401088	DS1203	5301082	8462N	5301184	8631B
4011961	ES3442R	4351102	DS976	4401089	DS1205	5301083	8445B	5301187	8633B
4011990	ES3336L	4351104	DS954	4401090	DS1206	5301086	8492N	5301188	80063B
4011991	ES3335R	4351106	DS1136	4401091	DS1207	5301087	8491N	5301189	8655B
4012020	ES2556L	4351109	DS1185	4401100	DS1219	5301088	8343B	5301190	8657B
4012021	ES2557R	4351110	DS1190	4401104	DS1294A	5301088	8490T	5301191	8653B
4051045	ES3030R	4351111	DS1191	4401105	DS1291A	5301092	8500N	5301192	80068C
4051046	ES3031L	4351112	DS1192	4401106	DS1295A	5301096	8445N	5301193	80069B
4051047	ES3039L	4351113	DS1197	4401108	DS1303	5301097	80053B	5301194 5301195	8659B
4051048 4051146	ES3040R DS1253	4351114 4351115	DS1198 DS1199	4401111 4401112	DS1264 DS1298	5301098 5301098	8503B 8567B	5301195	8660B 8661B
4051140	DS1253	4351116	DS1200	4401114	DS1290	5301030	8514B	5301190	80071C
4101082	DS1362S	4351117	DS1179	4401115	DS1337	5301106	8489B	5301198	80072B
4101083	DS1363S	4351119	DS1204	4401116	DS1266	5301107	8645B	5301199	80073C
4101084	DS1379S	4351130	DS1214	4401117	DS1268	5301108	8518N	5301200	80074B
4101085	DS1380S	4351131	DS1215	4401120	DS1344	5301109	8518B	5301201	80076B
4151000	DS1367A	4351132	DS1216	4401121	DS1299A	5301110	8514N	5301202	80077B
4151001	DS1368A	4351133	DS1217	4401123	DS1313	5301115	8553B	5301203	80078C
4351001	DS584	4351136	DS1305	4401139	DS1218	5301116	8560N	5301213	80079C
4351007	DS659	4351138	DS1302	4401140	DS1221	5301117	8562N	6211184	K100034
4351009	DS733	4351139	DS1278	4401162	DS1234	5301120	8568B	6211185	K100035
4351012 4351014	DS800 DS803	4351140 4351141	DS1265 DS1267	4401166 4401167	DS1350 DS1443	5301124 5301125	8570N 8570B	SP621016 SP621016	8490T   8492B
4351014	DS982	4351141	DS1207	4401168	DS1443	5301125	8570B010	SP621010	8491B
4351018	DS988	4351143	DS1281	5301000	8459B	5301128	8572B	SP621018	8500B
4351021	DS910	4351144	DS1370	5301000	8471B	5301129	8573B	SP621018	8500N
4351024	DS845	4351145	DS1272	5301005	8492B	5301130	8562B	SP621275	8336B
4351025	DS872	4351146	DS1369	5301007	8491B	5301131	8560B	SP621336	8375B
4351026	DS873	4351147	DS1271	5301007010	8491B010	5301132	8571B	SP621360	8385B
4351033	DS908	4351148	DS1277	5301009	8500B	5301133	8577B	SP621361	8389B
4351044	DS991	4351149	DS1259	5301009010	8500B010	5301133010	8577B010	SP621364	8386B
4351046	DS929	4351150	DS1366	5301013	8207B	5301137	8585B	SP621391	8503B
4351047	DS997	4351151	DS1269	5301023	8336B	5301138	8579B	SP621406	8462B
4351048	DS998	4351158	DS1220	5301031	8375B	5301140	8581B	SP621413	8458B
4351053 4351054	DS952 DS970	4351171 4351172	DS1273 DS1283	5301034010 5301038	8440B 8385B	5301140002 5301142	8581B002 8581N	SP621414 SP621418	8519B   8456B
4351054	DS970	4351172	DS1203	5301038015	8385B015	5301142	8583B	SP621416 SP621421	8507B
4351050	DS987	4351174	DS1371	5301036013	8389B	5301143	8583N	SP621421	8386B
4351057	DS941	4351177	DS1403	5301040015	8441B	5301144	8567N	SP621422	8386N
4351059	DS946	4351178	DS1445	5301042	8386B	5301147	8456B	SP621425	8519N
4351060	DS986	4351179	DS1446	5301045	8426B	5301147	8587B	SP621431	8507N
4351061	DS979	4351180	DS1447	5301049	8428B	5301148	8587N	SP621440	8357N
4351064	DS949	4401000	DS685	5301050	8503B	5301150	8601B	SP621443	8527B
1001004									

Spicer	Moog No.	Spicer	Moog No.	Spicer	Moog No.	Stemco	Moog No.	Sterling	Moog No.
SP621460	8474B	SP692097	ES304L	SP721600	DS948	K165G	8474B	R230105	ES3031L
SP621461	8488B	SP692098	ES304R	SP721603	DS1064	K180E	8633C	R230103	ES411R
SP621464	8489B	SP692138	ES330L	SP721604	DS1034	K309I	8583B	R230130	ES411L
SP621464	8489N	SP692139	ES330R	SP721617	DS938	K309I	8583N	R230139	ES3476
SP621467	8462N	SP692142	ES332L	SP721618	DS939	K310L	8610B	R230140	ES3477
SP621472	8492N	SP692143	ES332R	SP721619	DS1033	K50D	8587B	Studebaker	Moog No.
SP621473	8491N	SP692158	ES346L	SP721620	DS1020	K50D	8587N		
SP621483	8500N	SP692158	ES376L	SP721621	DS974	K50F	8488B	666193 666194	ES262R ES262L
SP621491	8567B	SP692159	ES346R	SP721622	DS972	K50F	8609B		
SP621506	8514B	SP692159	ES376R	SP721626	DS1028	K51G	8343B	Thomas	Moog No.
SP621507	8489B	SP692189	ES373L	SP721629	DS976	K51G	8484T	1661437C91	DS1214
SP621509	8645B	SP692190	ES373R	SP721644	DS1185	K533M	8601B	1661867C91	DS1215
SP621512	8518N	SP692234	ES411L	SP721646	DS1191	K534M	8592B	R200195	8590B
SP621513	8518B	SP692235	ES411R	SP721647	DS1192	K535M	8593B	R201300	8612B
SP621525	8553B	SP692243	ES423L	SP721648	DS1197	K55G	8570B	R201310	8611B
SP621529	8560N	SP692243	ES431R	SP721649	DS1198	K55G	8570N	R201315	80063C
SP621532	8562N	SP692244	ES423R	SP721652	DS1179	K60F	8357B	R230062	80063B
SP621537	8568B	SP692311	ES431L	SP724020	DS685	K60F	8357N	R230062	ES304L
SP621547	8570N	SP692314	ES405L	SP724089	DS880	K70D	8479B	R230063	ES304R
SP621548	8570B	SP692315	ES405R	SP724095	DS867	K70D K70D	8479N	R230068 R230069	ES423L ES423R
SP621550 SP621551	8572B 8573B	SP692432 SP692437	ES2030R ES2036R	SP724103 SP724116	DS881 DS930	K70D K70D	8507B 8507N	R230069 R230074	ES423R ES2200L
				SP724116 SP724122	DS930 DS996	K70D	8500N	R230074 R230075	ES2200L ES2201R
SP621554	8571B 8577B	SP692438	ES2035L			K70F K70G	8491B	R230175	ES411R
SP621555 SP621556		SP692466 SP692467	ES2061L ES2062R	SP724123 SP724124	DS995	K70G K70G		R230129	ES411L
SP621556 SP621557	8585B 8579B	SP692474	ES405R	SP724124 SP724125	DS992 DS994	K70G K72F	8491N 8639B	R230558	ES3204L
SP621557	8581N	SP692474 SP692475	ES405L	SP724125	DS993	K75F	8568B	R230559	ES3205R
SP621558	8581B	SP692485	ES2091R	SP724148	DS953	K76F	8653B	TRW (Competitor	
SP621558	8581N	SP692486	ES2090L	SP724156	DS943	K80G	8659B		
SP62155802	8581B002	SP692635	ES2082R	SP724157	DS1044	K901L	8489B	13100027	K100027
SP621559	8581N	SP692636	ES2083L	SP724157	DS944	K901L	8489N	13100028	K100028
SP621560	8583B	SP692644	ES2114R	SP724162	DS1026	K921L	8553B	13100029	K100029
SP621560	8583N	SP692645	ES2040R	SP724163	DS983	K931L	8590B	13100030	K100030
SP621561	8583N	SP692645	ES2116L	SP724164	DS1025	K931L	8611B	13100031 13100032	K100031 K100032
SP621562	8567N	SP692663	ES2614R	SP724177	DS1182	K941F	8572B		
SP621564	8587B	SP692664	ES2613L	SP724180	DS1195	K941FA	8585B	13100033 13100034	K100033 K100034
SP621564	8587N	SP692700	ES2224L	SP724181	DS1196	K942F	8643B	13100034	K100034 K100035
SP621569	8601B	SP692701	ES2225R	SP724182	DS1180	K95F	8573B	13100035	K100035
SP621570	8593B	SP692709	ES2208R	SP724184	DS1205	K95G	8462B	13100037	K100037
SP621571	8592B	SP721010	DS659	SP724185	DS1206	K95G	8462N	13100038	K100038
SP621572	8590B	SP721020	DS800	SP724186	DS1207	K96F	8641B	13100039	K100039
SP621576	8605B	SP721022	DS803	Stemco	Moog No.	K970R	8514B	13100040	K100040
SP621579	8610B	SP721031	DS835	K101I	8577B	K970R	8514N	13100041	K100041
SP621580	8612B	SP721033	DS982	K102I	8637B	K971R	8612B	13100042	K100042
SP621582	8613B	SP721036	DS988	K108I	8579B	K98I	8375B	13100043	K100043
SP621583	80063C	SP721134	DS845	K108I	8645B	KD901R	8519B	13100044	K100044
SP621583	8611B	SP721135	DS872	K110G	8660B	KD901R	8519N	13100045	K100045
SP621584	8617B	SP721136	DS873	K119I	8503B	KH901L	8518B	DS1020	DS1020
SP621585	8618C	SP721150	DS908	K120E	8618C	KH901L	8518N	DS1021	DS1021
SP621586 SP621586	8631B   8631C	SP721203 SP721210	DS991 DS929	K120E	8647B	KH931L	8571B	DS1022	DS1022
SP621586 SP621592	8611B	SP721210 SP721211	DS929 DS997	K120G	8661B	Sterling	Moog No.	DS1024	DS1024
SP621592 SP621594	8633C	SP721211	DS998	K120I	8655B	120KK102	8006C	DS1025	DS1025
SP621597	8639B	SP721311	DS930	K120W	8527B	120TR109	ES423L	DS1026	DS1026
SP621598	8643B	SP721511	DS910	K121E	8631C	120TR110	ES423R	DS1027	DS1027
SP621599	8641B	SP721576	DS970	K121G	8613B	220TR116	ES431R	DS1028	DS1028
SP692003	ES26L	SP721578	DS969	K122E	80076B	220TR117	ES431L	DS1030	DS1030
SP692004	ES26R	SP721579	DS987	K125G	8386B	817018	ES3477	DS1031	DS1031
SP692022	ES150L	SP721580	DS941	K125G	8386N	817019	ES3476	DS1033	DS1033
SP692023	ES150R	SP721581	DS946	K126W	8605B	D5HZ3111C	8571B	DS1034	DS1034
SP692032	ES176L	SP721582	DS986	K139I	8581B	R201315	80063B	DS1035	DS1035
SP692033	ES176R	SP721583	DS979	K139I	8581N	R201470	80063C	DS1044	DS1044
SP692041	ES187L	SP721592	DS999	K140I	8567B	R230068	ES423L	DS1064	DS1064
SP692042	ES187R	SP721596	DS973	K140I	8567N	R230069	ES423R	DS1067	DS1067 DS1136
SP692051	ES235L	SP721597	DS971	K140I	8617B	R230072	ES2090L	DS1136 DS1179	DS1136 DS1179
SP692052	ES235R	SP721599	DS977	K146E	80077B	R230073	ES2091R		
	1		1	K160S	80074B	R230104	ES3030R	DS1180	DS1180

TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.
DS1182	DS1182	DS1369	DS1369	DS995	DS995	ES3220R	ES3220R	K446	8426B
DS1184	DS1184	DS1370	DS1370	DS996	DS996	ES323L	ES323L	K448	8428B
DS1185	DS1185	DS1371	DS1371	DS997	DS997	ES323R	ES323R	K450	8386B
DS1190	DS1190	DS1379S	DS1379S	DS998	DS998	ES3252R	ES3252R	K463	8462B
DS1191	DS1191	DS1380S	DS1380S	DS999	DS999	ES3268L	ES3268L	K466	8458B
DS1192	DS1192	DS1409	DS1409	ES150L	ES150L	ES3269R	ES3269R	K46610	8458B010
DS1195	DS1195	DS1442	DS1442	ES150R	ES150R	ES3270L	ES3270L	K470	8459B
DS1196	DS1196	DS1443	DS1443	ES176L	ES176L	ES3271R	ES3271R	K470N	8471B
DS1197	DS1197	DS1444	DS1444	ES176R	ES176R	ES3274L	ES3274L	K471	8456B
DS1198	DS1198	DS1445	DS1445	ES187L	ES187L	ES3275R	ES3275R	K472	8454B
DS1199	DS1199	DS1446	DS1446	ES187R	ES187R	ES3283R	ES3283R	K472D	8454N
DS1200	DS1200	DS1447	DS1447	ES2030R	ES2030R	ES3284L	ES3284L	K477 K477	8479B
DS1203 DS1204	DS1203 DS1204	DS1448 DS1454	DS1448 DS1454	ES2035L ES2036R	ES2035L ES2036R	ES3294R ES3297R	ES3294R ES3297R	K477	8507B 8527B
DS1204 DS1205	DS1204 DS1205	DS300002	DS300002	ES2030K ES2061L	ES2030K	ES3297K ES3298L	ES3297K	K479	8474B
DS1205	DS1206	DS584	DS584	ES2062R	ES2062R	ES330L	ES330L	K489	8386N
DS1207	DS1207	DS659	DS659	ES2069R	ES405R	ES330R	ES330R	K493	8488B
DS1214	DS1214	DS685	DS685	ES2070L	ES405L	ES3312R	ES3312R	K493	8609B
DS1215	DS1215	DS733	DS733	ES2082R	ES194R	ES3328R	ES3328R	K49310	8488B010
DS1216	DS1216	DS800	DS800	ES2082R	ES2082R	ES3329L	ES3329L	K496	8519N
DS1217	DS1217	DS803	DS803	ES2083L	ES194L	ES332L	ES332L	K496B	8519B
DS1218	DS1218	DS835	DS835	ES2083L	ES2083L	ES332R	ES332R	K499	8462N
DS1219	DS1219	DS845	DS845	ES2090L	ES2090L	ES3335R	ES3335R	K500	8357N
DS1220	DS1220	DS867	DS867	ES2090L	ES2210L	ES3336L	ES3336L	K501	8445B
DS1221	DS1221	DS872	DS872	ES2091R	ES2091R	ES3442R	ES3442R	K503	8479N
DS1234	DS1234	DS873	DS873	ES2091R	ES2204R	ES3443L	ES3443L	K503	8507N
DS1235	DS1253	DS880	DS880	ES2091R	ES2209R	ES346L	ES346L	K504	8489N
DS1254	DS1254	DS881	DS881	ES2200L	ES2200L	ES346R	ES346R	K506	8491N
DS1259	DS1259	DS908	DS908	ES2201R	ES2201R	ES3476	ES3476	K506B	8491B
DS1263	DS1263	DS910	DS910	ES2203R	ES2203R	ES3477	ES3477	K506B10	8491B010
DS1264	DS1264	DS929 DS930	DS929	ES2207R	ES2207R	ES373L	ES373L	K507 K507B	8492N
DS1265 DS1266	DS1265 DS1266	DS930 DS938	DS930 DS938	ES2208R ES2224L	ES2208R ES2224L	ES373R ES405L	ES373R ES405L	K507B	8492B 8500N
DS1260 DS1267	DS1267	DS939	DS939	ES2224L ES2225R	ES2225R	ES405R	ES405R	K509B	8500B
DS1268	DS1267	DS941	DS939 DS941	ES2257R	ES2257R	ES411L	ES411L	K509B10	8500B010
DS1269	DS1269	DS943	DS1206	ES235NL	ES235L	ES411R	ES411R	K510B	8489B
DS1270	DS1270	DS943	DS943	ES235NR	ES235R	ES416L	ES416L	K515	8445B
DS1271	DS1271	DS944	DS944	ES2556L	ES2556L	ES416R	ES416R	K516	80053B
DS1272	DS1272	DS945	DS945	ES2557R	ES2557R	ES423L	ES423L	K517	8503B
DS1273	DS1273	DS946	DS946	ES2613L	ES2613L	ES423R	ES423R	K524B	8645B
DS1274	DS1274	DS948	DS948	ES2614R	ES2614R	ES431L	ES2116L	K526B	8514B
DS1275	DS1275	DS949	DS949	ES262L	ES262L	ES431L	ES376L	K526D	8514N
DS1276	DS1276	DS952	DS952	ES262R	ES262R	ES431L	ES431L	K534B	8553B
DS1277	DS1277	DS953	DS953	ES26L	ES26L	ES431R	ES2113R	K535B	8567B
DS1278	DS1278	DS954	DS954	ES26R	ES26R	ES431R	ES2114R	K535D	8567N
DS1281	DS1281	DS955	DS955	ES3026L	ES3026L	ES431R	ES376R	K538B	8568B
DS1283	DS1283	DS956	DS956	ES3027R	ES3027R	ES431R	ES431R	K539D	8570N
DS1291A	DS1291A	DS958	DS958	ES3030R	ES3030R	ES434L	ES434L	K540B	8570B
DS1293	DS1293	DS969	DS969	ES3031L	ES3031L	ES60L	ES158L	K540B010	8570B010
DS1294A DS1295A	DS1294A DS1295A	DS970 DS971	DS970 DS971	ES3032R ES3039L	ES3032R ES3039L	ES800420	ES158R ES800420	K541B K542D	8518B 8518N
DS1295A DS1298	DS1293A DS1298	DS971 DS972	DS971	ES3040R	ES3040R	ES800420	ES800420	K543D	8562B
DS1299A	DS1299A	DS973	DS973	ES304L	ES304L	ES800422	ES800422	K543D	8562N
DS1302	DS1302	DS974	DS974	ES304R	ES304R	ES800423	ES800423	K544B	8560B
DS1303	DS1303	DS976	DS976	ES3086L	ES3086L	ES800424	ES800424	K544D	8560N
DS1305	DS1305	DS977	DS977	ES3087R	ES3087R	ES800425	ES800425	K546B	8573B
DS1313	DS1313	DS979	DS979	ES3176R	ES3176R	ESK371	ESK371	K547B	8571B
DS1337	DS1337	DS982	DS982	ES3177L	ES3177L	K129N	8336B	K548B	8572B
DS1340	DS1340	DS983	DS983	ES3178R	ES3178R	K365N	8440B	K549B	8577B
DS1344	DS1344	DS986	DS986	ES3204L	ES3204L	K391C	8490T	K549B010	8577B010
DS1350	DS1350	DS987	DS987	ES3205R	ES3205R	K401N	8375B	K549C	8577C
DS1362S	DS1362S	DS988	DS988	ES3214R	ES3214R	K408	8357B	K549C002	8577C002
DS1363S	DS1363S	DS991	DS991	ES3216R	ES3216R	K431	8389B	K550D	8587N
DS1366	DS1366	DS992	DS992	ES3217L	ES3217L	K43115	8441B	K551B	8579B
DS1367A	DS1367A	DS993	DS993	ES3218R	ES3218R	K432	8385B	K551B002	8579B002
DS1368A	DS1368A	DS994	DS994	ES3219L	ES3219L	K43215	8385B015	K552B	8581B

TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.
K552B2	8581B002	L16RT796A16	DS1362S	L20LV5264A13	ES3204L	L20SV8052A13	ES3328R	L20VU5070A12	DS977
K553D	8581N	L16RT796A17	DS1362S	L20LV7023B12	ES3040R	L20SV8052B13	ES373R	L20VU5081A11	DS1034
K553D002	8581N002	L16RT961A11	DS1363S	L20LV7023B13	ES3040R	L20SV8052C13	ES3312R	L20VU5081B11	DS1034
K554B	8583B	L16RT961A12	DS1363S	L20LV7024B12	ES3039L	L20SV8055A13	ES373L	L20VU5082A12	DS983
K555D	8583N	L16SV5000A15	ES262L	L20LV7024B13	ES3039L	L20SV8056A13	ES373R	L20VU5094A11	DS1215
K555D002	8583N002	L16SV5001A15	ES262R	L20LV8000A12	ES3040R	L20SV8100D12	ES423L	L20VU5094A12	DS1215
K557B	8587B	L16SV5050A12	ES26L	L20LV8000A13	ES3040R	L20SV8101A15	ES2614R	L20VU5206A11	DS1302
K558B	8585B	L16SV5050A13	ES26L	L20LV8001A13	ES3039L	L20SV8101D12	ES423R	L20VU7002C12	DS1064
K560B	8592B	L16SV5051A12	ES26R	L20LV8087A13	ES411L	L20SV8102B12	ES3270L	L20VU7004B11	DS1195
K561B	8593B	L16SV5051A13	ES26R	L20LV8088A13	ES411R	L20SV8102G12	ES3270L	L20VU7004B12	DS1195
K562B	8601B	L17SV5050A12	ES26L	L20LV8114A13	ES3040R	L20SV8103B12	ES3271R	L20VU7012B11	DS1196
K563B	8590B	L17SV5050A13	ES26L	L20LV8114B12	ES3040R	L20SV8103F12	ES3271R	L20VU7012B12	DS1196
K564B	80055B	L17SV5051A12	ES26R	L20LV8115A13	ES3039L	L20SV8109A12	ES3216R	L20VU7025A11	DS1197
K565B	8605B	L17SV5051A13	ES26R	L20LV8115B12	ES3039L	L20SV8110B21	ES187R	L20VU7025A12	DS1197
K566B	80056B	L17SV5100B13	ES158L	L20SV4000B16	ES373L	L20SV8110E12	ES405R	L20VU7033A11	DS1190
K567B	8613B	L17SV5101B14	ES158R	L20SV4000C14	ES373L	L20SV8110E13	ES405R	L20VU7033A12	DS1190
K570B	8612B	L17SV5109A13	ES158R	L20SV4000C16	ES373L	L20SV8111B19	ES187L	L20VU7034A11	DS1198
K571B	8610B	L17SV5111A13	ES158L	L20SV4000F12	ES373L	L20SV8111E12	ES405L	L20VU7034A12	DS1198
K571C	8610C	L17SV5352A15	ES262L	L20SV4000F14	ES373L	L20SV8111E13	ES405L	L20VU7038A11	DS1191
K572B	8617B	L17SV5353A15	ES262R	L20SV4001B16	ES373R	L20SV8118B12	ES3294R	L20VU7038A12	DS1191
K573B	80057B	L18RT0633A17	DS1379S	L20SV4001C15	ES373R	L20SV8126A13	ES2613L	L20VU7041A12	DS1216
K574B	80058B	L18RT0734A18	DS1380S	L20SV4001C17	ES373R	L20SV8132A12	ES2257R	L20VU8000A12	DS1191
K575B	80059B	L18RT633A12	DS1379S	L20SV4001G12	ES373R	L20SV8150B12	ES3476	L20VU8001A11	DS1214
K582	80063B	L18RT633A13	DS1379S	L20SV4001G14	ES373R	L20SV8151B12	ES3477	L20VU8001A12	DS1214
K582	8611B	L18RT633A14	DS1379S	L20SV5000A16	ES176L	L20SV8153A12	ES332L	L20VU8005A11	DS1259
K583	80063C	L18RT633A17	DS1379S	L20SV5000A17	ES176L	L20SV8158B12	ES3477	L20VU8005A12	DS1259
K584	8618C	L18SV5000A12	ES2082R	L20SV5000B14	ES304L	L20SV8200A12	ES2036R	L20VU8009A11	DS979
K586	8631C	L18SV5000A13	ES2082R	L20SV5000B17	ES304L	L20SV8200B12	ES2036R	L20VU8009B11	DS979
K587	8639B	L18SV5000A15	ES2082R	L20SV5001A14	ES176R	L20SV8201A12	ES2035L	L20VU8010A11	DS1302
K588	8643B	L18SV5001A12	ES2083L	L20SV5001A17	ES176R	L20SV8201B12	ES2035L	L20VU8010A12	DS1302
K589	8641B	L18SV5001A13	ES2083L	L20SV5001A24	ES176R	L20SV8202A12	ES3283R	L20VU8012A11	DS1303
K591	8633C	L18SV5100A16	ES150L	L20SV5001B15	ES304R	L20SV8203A12	ES3284L	L20VU8012A12	DS1303
K591B	8633B	L18SV5100A18	ES150L	L20SV5001B19	ES304R	L20SV8204B12	ES3283R	L20VU8013A11	DS1281
K592	8637B	L18SV5101A16	ES150R	L20SV5013D14	ES176L	L20SV8205B11	ES3284L	L20VU8013A12	DS1281
K592C	8637C	L18SV5101A20	ES150R	L20SV5014C21	ES176R	L20SV8205B12	ES3284L	L20VU8015A11	DS1305
K593	80063C	L18SV5150A13	ES2083L	L20SV5014D14	ES176R	L20SV8236A13	ES2030R	L20VU8015A12	DS1305
K593B	80063B	L18SV5150D12	ES2083L	L20SV5025A11	ES330R	L20SV8256B12	ES3312R	L20VU8018A12	DS1190
K595	80066B	L18SV5151A13	ES2082R	L20SV5026A11	ES330L	L20SV8275A13	ES3027R	L20VU8020B11	DS948
K602	8655B	L18SV5151D12	ES2082R	L20SV7000A11	ES2062R	L20SV8275A14	ES3027R	L20VU8022B12	DS1195
K602C	8655C	L18SV5452A12	ES235R	L20SV7000A12	ES2062R	L20SV8275B12	ES3027R	L20VU8024B12	DS1196
K606C	80068C	L18SV5452A14	ES235R	L20SV7000A13	ES2062R	L20SV8276A13	ES3026L	L20VU8025A12	DS1197
K607B	8653B	L18SV5453A12	ES235L	L20SV7000A20	ES2062R	L20SV8276A14	ES3026L	L20VU8026A12	DS1198
K608	8484T	L18SV5453A14	ES235L	L20SV7001A11	ES2061L	L20SV8276B12	ES3026L	L20VU8027A12	DS1216
K609	8647B	L18SV8000A14	ES176R	L20SV7001A12	ES2061L	L20SV8301A11	ES325L	L20VU8031A12	DS1064 DS1277
K610	8631B	L18SV8001A15	ES176L	L20SV7001A13	ES2061L	L20SV8308A11	ES325R DS800	L20VU8032A11	
K612B K618C	80069B 8659B	L18SV8009A14 L18SV8020A14	ES304L ES304R	L20SV7001A17 L20SV7001B12	ES2061L ES2061L	L20VU4002A12 L20VU4002B11	DS800	L20VU8032A12 L20VU8037A11	DS1277 DS1366
K619C	8660B	L18SV8052A12	ES330R	L20SV7001B12	ES2035L	L20VU4009B11	DS803		DS1366
K620C	8661B	L18SV8052A12	ES330L	L20SV7025A12	ES2035L	L20VU4009B11	DS845	L20VU8037A12 L20VU8043A11	DS800
K623	8657B	L18VU5000A12	DS659	L20SV7025A13	ES2035L	L20VU4019A13	DS946	L20VU8043A11	DS803
K623C	80070C	L18VU5000A12	DS659	L20SV7023B12	ES2036R	L20VU4019A13	DS946	L20VU8045A11	DS845
K624C	80071C	L18VU5002A12	DS685	L20SV7026A13	ES2036R	L20VU4023A12	DS945	L20VU8047A11	DS946
K625	80071C	L18VU5002A12	DS685	L20SV7020A13	ES2036R	L20VU4023A12	DS945	L20VU8047A11	DS945
K626C	80073C	L18VU5048A12	DS867	L20SV7152A12	ES3268L	L20VU4026A12	DS944	L20VU8049B11	DS944
K627	80073C	L18VU5077A12	DS930	L20SV7152A12	ES3269R	L20VU4026A13	DS944 DS944	L20VU8054A12	DS1366
K627C	80074B	L18VU8000A11	DS1215	L20SV7135A12	ES3027R	L20VU4029A12	DS948	L20VU8057A12	DS1300
K628	80076B	L18VU8000A11	DS1215	L20SV7176A12	ES3026L	L20VU4029A13	DS948	L20VU8061A12	DS1021
K629	80070B	L18VU8003A12	DS1213 DS1034	L20SV8000D14	ES2061L	L20VU4072A13	DS1191	L20VU8062A12	DS971
K630C	80077B	L18VU8005A12	DS1034 DS969	L20SV8000E12	ES3268L	L20VU4072A12	DS1191	L20VU8063A12	DS972 DS973
K631C	80079C	L18VU8006A12	DS969 DS970	L20SV8001D13	ES2062R	L20VU5002A12	DS733	L20VU8064A12	DS973 DS974
	8207B						DS733 DS733		
Κ7 116ΡΤ0796Δ17		L18VU8014A13 L18VU8015A11	DS733 DS880	L20SV8002C12 L20SV8003C12	ES3268L ES3269R	L20VU5002A13 L20VU5054A11	DS733 DS969	L20VU8065A12 L20VU8070A11	DS976 DS982
L16RT0796A17	DS1362S DS1363S		DS880 DS977		ES3269R ES3269R	L20VU5054A11 L20VU5054A12	DS969 DS969		DS982 DS873
L16RT0961A12 L16RT0969A12	DS1363S DS1363S	L18VU8016A12 L20LV5263A12	ES3205R	L20SV8003E12 L20SV8051A13	ES3209R ES3329L	L20VU5054A12	DS969 DS970	L20VU8083A13 L20VU8088A13	DS873 DS872
	DS1363S DS1362S	L20LV5263A12	ES3205R ES3205R	L20SV8051B14	ES3329L ES373L	L20VU5056A11	DS970 DS970	L20VU8088A13	DS963
L16RT796A12 L16RT796A13	DS1362S DS1362S	L20LV5263A13	ES3205K ES3204L			L20VU5056A12			
	U.S.1.307.S	LZULV3Z04A1Z	E33204L	L20SV8051C13	ES3329L	LZUV UOUOOA IZ	DS880	L24LV5144A12	ES411L

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TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.
L24LV5145A12	ES411R	L24SV5551A11	ES332R	L24SV8376C12	ES3177L	L24VU4019D12	DS954	L24VU7001A11	DS987
L24LV5324A12	ES411R	L24SV5700A12	ES2203R	L24SV8454B12	ES3030R	L24VU4021D12	DS1035	L24VU7001A12	DS987
L24LV5324A13	ES411R	L24SV5700A14	ES2203R	L24SV8455B12	ES3031L	L24VU4021D13	DS1035	L24VU7006A12	DS958
L24LV5325A12	ES411L	L24SV5750A14	ES2200L	L24SV8477A12	ES3086L	L24VU4033D12	DS953	L24VU7006B11	DS958
L24LV5325A13 L24LV7049A12	ES411L	L24SV5750B11 L24SV5750B12	ES2200L ES2200L	L24SV8478A12	ES3087R DS1293	L24VU4034F12 L24VU4042C13	DS908 DS943	L24VU7010A11 L24VU7011B11	DS1205
L24LV7049A12	ES3220R ES3219L	L24SV5750B12	ES2200L ES2201R	L24TV8130A01 L24TV8130C01	DS1293 DS1293	L24VU4042C13 L24VU4042D12	DS943 DS943	L24VU7011B11	DS953 DS908
L24LV8063A11	ES3220R	L24SV5751B11	ES2201R	L24TV8130C01	DS1293 DS1264	L24VU4043C13	DS943 DS956	L24VU7015A12	DS908
L24LV8063A11	ES3220R	L24SV5751B11	ES2201R	L24TV8148B01	DS1264	L24VU4043D12	DS956	L24VU7015B11	DS908
L24LV8064A11	ES3219L	L24SV5755A12	ES3086L	L24TV8194B01	DS1253	L24VU4044C13	DS955	L24VU7025A11	DS1204
L24LV8064A13	ES3219L	L24SV5755A13	ES3086L	L24TV8312B01	DS1313	L24VU4044D12	DS955	L24VU7038A11	DS1220
L24LV8127A12	ES3214R	L24SV5756A12	ES3087R	L24TV8314B01	DS1254	L24VU4051D12	DS958	L24VU7042A11	DS1277
L24LV8127A14	ES3214R	L24SV5756A13	ES3087R	L24VC124	ES2091R	L24VU4053B13	DS949	L24VU7043A11	DS1340
L24LV8128A12	DS1263	L24SV6050A12	ES2200L	L24VT5206A12	DS1030	L24VU4053D12	DS949	L24VU7050B11	DS1179
L24LV8128B12	DS1263	L24SV6051A12	ES2201R	L24VT5207A12	DS1031	L24VU4055B12	DS1204	L24VU7050B12	DS1179
L24LV8133A12	DS1298	L24SV6100H13	ES325R	L24VT5209A11	DS1022	L24VU4058A11	DS1192	L24VU7050C11	DS1185
L24LV8133D12	DS1298	L24SV6150F13	ES325L	L24VT5209A12	DS1022	L24VU4058A12	DS1192	L24VU7050C12	DS1185
L24LV8441A13	ES3219L	L24SV7002A16	ES423R	L24VT5290A12	DS1022	L24VU4060A11	DS1203	L24VU7051A11	DS1180
L24LV8442A13	ES3220R	L24SV7002C12	ES3218R	L24VT5378A11	DS1291A	L24VU4060A12	DS1203	L24VU7051B11	DS1180
L24SV4000K13	ES423R	L24SV7003A16	ES423L	L24VT5522A11	DS1299A	L24VU4062A11	DS1207	L24VU7051B12	DS1180
L24SV4001M13	ES423L	L24SV7003B12	ES3217L	L24VT7001B11	DS1283	L24VU4064A11	DS1265	L24VU7056A12	DS1203
L24SV5000A14	ES187L	L24SV7104A11	ES2091R	L24VT7019A11	DS1367A	L24VU4065A11	DS1266	L24VU7056A13	DS1203
L24SV5000A15	ES187L	L24SV7202A12	ES3274L	L24VT7034A11	DS1337	L24VU4066A11	DS1267	L24VU7058A11	DS949
L24SV5000A23	ES187L	L24SV7203A12	ES3275R	L24VT7035A11	DS1454	L24VU4067A11	DS1268	L24VU7063A11	DS1182
L24SV5000A42	ES187L	L24SV8000C17	ES423L	L24VT8001C11	DS1454	L24VU5068B11	DS939	L24VU7063A12	DS1182
L24SV5000H12	ES405L	L24SV8000E12	ES3217L	L24VT8003A11	DS1367A	L24VU5068B12	DS939	L24VU7066A11	DS1192
L24SV5000H13 L24SV5000H17	ES405L ES405L	L24SV8000E13 L24SV8001D17	ES3217L ES423R	L24VT8003B11 L24VT8019A11	DS1367A DS1283	L24VU5070B12 L24VU5084A12	DS938 DS872	L24VU7066B12 L24VU7074A11	DS1192 DS1274
L24SV5000H17	ES405L	L24SV8001D17	ES3218R	L24VT8019A11	DS1283	L24VU5084A12	DS872 DS872	L24VU7076A11	DS1274
L24SV5000H18	ES405L	L24SV8001E12	ES3218R	L24VT8019A12	DS1283	L24VU5103B12	DS988	L24VU7070A12	DS1200 DS1199
L24SV50001119	ES187R	L24SV8002B12	ES3274L	L24VT8025B11	DS998	L24VU5103D12	DS910	L24VU7079A11	DS1221
L24SV5001A14	ES187R	L24SV8002L12	ES3274L	L24VT8026B12	DS1024	L24VU5104C12	DS910	L24VU7088A11	DS1227
L24SV5001A37	ES187R	L24SV8003B12	ES3275R	L24VT8042A11	DS1337	L24VU5106A11	DS963	L24VU7089A11	DS1184
L24SV5001A53	ES187R	L24SV8003G12	ES3275R	L24VT8042B11	DS1337	L24VU5106A12	DS963	L24VU7089A12	DS1184
L24SV5001A54	ES187R	L24SV8100A13	ES2090L	L24VT8128A11	DS1299A	L24VU5127A13	DS873	L24VU7091A11	DS1278
L24SV5001A55	ES187R	L24SV8100F12	ES3443L	L24VT8128B11	DS1299A	L24VU5130A11	DS972	L24VU7091A12	DS1278
L24SV5001D18	ES405R	L24SV8101A12	ES2091R	L24VT8132A11	DS1295A	L24VU5130A12	DS972	L24VU7102A11	DS1218
L24SV5001D19	ES405R	L24SV8101A15	ES2091R	L24VT8132B11	DS1295A	L24VU5131A11	DS974	L24VU7103A11	DS1219
L24SV5001D23	ES405R	L24SV8101A21	ES2091R	L24VT8133A11	DS1294A	L24VU5131A12	DS974	L24VU7105A11	DS1344
L24SV5001D24	ES405R	L24SV8101A21	ES2204R	L24VT8133D11	DS1294A	L24VU5133A11	DS971	L24VU7106A11	DS1265
L24SV5001D25	ES405R	L24SV8101C12	ES2091R	L24VT8148A11	DS1291A	L24VU5133A12	DS971	L24VU7106A12	DS1265
L24SV5008A12	ES3216R	L24SV8101D12	ES2091R	L24VT8148B11	DS1291A	L24VU5137A11	DS973	L24VU7107A11	DS1266
L24SV5009A18	ES431L	L24SV8101K12	ES3442R	L24VT8234A11	DS1368A	L24VU5137A12	DS973	L24VU7107A12	DS1266
L24SV5021A12	ES2257R	L24SV8102A14	ES2090L	L24VT8234B11	DS1368A	L24VU5176A11	DS976	L24VU7108A11	DS1267
L24SV5021A13	ES2257R	L24SV8103A12	ES2091R	L24VT8234C11	DS1368A	L24VU5176A12	DS976	L24VU7108A12	DS1267
L24SV5042A10	ES423R	L24SV8103A14	ES2091R	L24VT8265C11	DS1033	L24VU5182A11	DS941	L24VU7109A11	DS1268
L24SV5042A12	ES423R ES423R	L24SV8111A12	ES2091R	L24VT8266D11	DS1025 DS1020	L24VU5182A12	DS941 DS1273	L24VU7110A11	DS1275
L24SV5042A14 L24SV5042B12	ES423R ES423R	L24SV8200A16 L24SV8200N12	ES431L ES434L	L24VT8267A12 L24VT8269B11	DS1020 DS1027	L24VU5183A11 L24VU5188A11	DS1273 DS979	L24VU7112A11 L24VU7113A11	DS1269 DS1409
L24SV5042B12	ES423R ES431R	L24SV8200N12	ES434L ES431R	L24VT8282B11	DS1027 DS1350	L24VU5188A12	DS979 DS979	L24VU7115A11	DS1409 DS1234
L24SV5042B17	ES423R	L24SV8204B19	ES346L	L24VT8283A12	DS1030	L24VU5199A11	DS1021	L24VU7116A11	DS1234 DS1276
L24SV5042C12	ES2614R	L24SV8205D14	ES3252R	L24VT8284A12	DS1030	L24VU5199A11	DS1021	L24VU7118A11	DS1270
L24SV5042C13	ES2614R	L24SV8205H13	ES3252R	L24VT8286B11	DS1022	L24VU5206A11	DS1302	L24VU7119A11	DS1271
L24SV5043A10	ES423L	L24SV8206A13	ES2224L	L24VT8299A12	DS999	L24VU5209A11	DS991	L24VU7120A11	DS1272
L24SV5043A14	ES423L	L24SV8207C16	ES346R	L24VT8406B11	DS1028	L24VU5210A11	DS988	L24VU8000A11	DS1185
L24SV5043B12	ES423L	L24SV8208B12	ES431L	L24VT8541B11	DS992	L24VU5216A11	DS982	L24VU8000B11	DS1185
L24SV5043B13	ES423L	L24SV8209B12	ES431R	L24VT8542B11	DS995	L24VU5224A11	DS1044	L24VU8000B12	DS1185
L24SV5043B18	ES423L	L24SV8209F12	ES2225R	L24VT8547B11	DS997	L24VU5224B11	DS1044	L24VU8000C11	DS1179
L24SV5044A12	ES3312R	L24SV8214A13	ES2208R	L24VT8565B11	DS993	L24VU5225A11	DS1067	L24VU8000D12	DS1185
L24SV5050A12	ES2613L	L24SV8218B12	ES3032R	L24VT8572B11	DS994	L24VU5225A12	DS1067	L24VU8000E11	DS1185
L24SV5050A13	ES2613L	L24SV8312A12	ES3178R	L24VT8573B11	DS996	L24VU5237A11	DS1214	L24VU8000E12	DS1185
L24SV5051A12	ES3294R	L24SV8312B12	ES3178R	L24VT8576B11	DS1026	L24VU5237A12	DS1214	L24VU8000F11	DS1179
L24SV5102A11	ES2030R	L24SV8334A14	ES2203R	L24VT8769B11	DS1337	L24VU5240A11	DS1303	L24VU8000G11	DS1179
L24SV5102A13	ES2030R	L24SV8339A12	ES3177L	L24VU4018C12	DS952	L24VU5241A11	DS1281	L24VU8001A11	DS1180
L24SV5162A12	ES3178R	L24SV8348A12	ES3176R	L24VU4018C13	DS952	L24VU5243A11	DS1305	L24VU8001B11	DS1180
L24SV5550A11	ES332L	L24SV8375C12	ES3176R	L24VU4019C13	DS954	L24VU7000A12	DS986	L24VU8001C11	DS1179

TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	TRW (Competitor)	Moog No.	Volvo	Moog No.
L24VU8001D11	DS1180	L24VU8088A12	DS1370	L28SV5200A12	ES2091R	L28VT5683A11	DS1294A	1006148	ES423R
L24VU8003A11	DS1182	L24VU8092A12	DS1035	L28SV5200A13	ES2091R	L28VU5038A12	DS1136	1006149	ES423L
L24VU8003A12	DS1182	L24VU8093A12	DS956	L28SV5200C13	ES2091R	L28VU5055A11	DS1185	1009009	ES3298L
L24VU8010A11	DS1302	L24VU8095B11	DS1446	L28SV5200C14	ES2091R	Unimotive	Moog No.	1009010	ES3297R
L24VU8010A12	DS1302	L24VU8097B11	DS1447	L28SV5200D12	ES2091R	KB391C	8490T	27092962	ES2224L
L24VU8015A12	DS958	L24VU8098B11	DS1448	L28SV5200E13	ES2091R	KB401	8375B	27092963	ES2225R
L24VU8016A12	DS908	L24VU8104A11	DS1371	L28SV5201A11	ES2090L	KB408	8357B	370240004	ES423L
L24VU8017A12	DS1204	L24VU8104A12	DS1371	L28SV5201A12	ES2090L	KB431	8389B	370240005	ES423R
L24VU8018A12	DS1192	L24VU8105B11	DS1444	L28SV5201A13	ES2090L	KB432	8385B	370245001	ES2090L
L24VU8019A12	DS1207	L24VU8108B11	DS1442	L28SV5201D12	ES2090L	KB450	8386B	370245002	ES2091R
L24VU8020A11	DS1265	L24VU8128B11	DS1445	L28SV5201E13	ES2090L	KB463	8462B	389050001	DS1024
L24VU8020A12	DS1265	L24VU8152B11	DS1136	L28SV5202A1	ES2091R	KB466	8458B	389050003	DS1025
L24VU8021A11 L24VU8021A12	DS1266 DS1266	L24VU8158B11 L24VU8161A12	DS1443 DS1370	L28SV5202A1 L28SV5202A1	ES2204R ES2209R	KB471	8456B	389050016 389050023	DS1026 DS1033
L24VU8022A11	DS1266 DS1267	L24VU8162A12	DS1370	L28SV5202A1	ES2209R ES2209R	KB472	8454B	806355	8618C
L24VU8022A11	DS1267	L24VU8174A13	DS952	L28SV5203A15	ES2210L	KB472D	8454N	817018	ES3477
L24VU8023A11	DS1268	L24VU8175A13	DS955	L28SV5207B14	ES2091R	KB477	8507B	817019	ES3476
L24VU8023A12	DS1268	L24VU8238A12	DS1067	L28SV5207B16	ES2091R	KB480	8474B	823078	80076B
L24VU8025A11	DS1269	L24VU8240B12	DS988	L28SV5207B30	ES2209R	KB493	8488B	R200195	8590B
L24VU8025A12	DS1269	L24VU8241A11	DS991	L28SV5207B34	ES2209R	KB495	8458B	R200198	8571B
L24VU8026A11	DS1409	L24VU8243B11	DS1044	L28SV5211A16	ES2091R	KB496	8519N	R201309	80063C
L24VU8026A12	DS1409	L24VU8268B11	DS1136	L28SV5211B12	ES2091R	KB496B	8519B	R201310	8611B
L24VU8027A12	DS1234	L28LV5522A11	DS1263	L28SV5211B23	ES2091R	KB499	8462N	R201315	80063C
L24VU8028A12	DS1220	L28LV5537B12	ES3214R	L28SV5211D12	ES2091R	KB501	8445B	R230070	ES431R
L24VU8029A12	DS1221	L28LV5683A11	DS1298	L28SV5216A12	ES2090L	KB503	8507N	R230071	ES431L
L24VU8030A12	DS1217	L28SV5000A14	ES431R	L28SV5218A17	ES2210L	KB504	8489N	R230090	ES3312R
L24VU8031A12	DS1218	L28SV5000A18	ES431R	L28SV5218A20	ES2210L	KB506 KB506B	8491N	R230091	ES3031L
L24VU8031B12	DS1218	L28SV5000A26	ES431R	L28SV5275A13	ES3031L	KB500B	8491B 8492N	R230092	ES3030R
L24VU8032A12	DS1219	L28SV5000A29	ES431L	L28SV5276A13	ES3030R	KB507B	8492B	Western Star	Moog No.
L24VU8033A12	DS943	L28SV5000B22	ES2225R	L28SV5325A13	ES3031L	KB509	8500N	1006148	ES423R
L24VU8033B11	DS943	L28SV5000H19	ES2113R	L28SV5326A13	ES3030R	KB509B	8500B	1006149	ES423L
L24VU8034A12	DS1205	L28SV5000H29	ES431R	L28TV5378A01	DS1264	KB510B	8489B	1009009	ES3298L
L24VU8038A12	DS986	L28SV5000H35	ES431R	L28TV5394A1	DS1313	KB517	8503B	1009010	ES3297R
L24VU8039A12	DS987	L28SV5000M12	ES3252R	L28TV5398A1	DS1254	KB523B	8567B	806355	8618C
L24VU8040A12	DS953	L28SV5001A12	ES431L	L28TV5400A01	DS1253	KB524B	8645B	R200198	8571B
L24VU8041A12 L24VU8042A12	DS1203 DS1200	L28SV5001A14 L28SV5001A18	ES431L ES431L	L28TV5400A1 L28TV5567A01	DS1253 DS1293	KB526B	8514B	R201309	80063C
L24VU8043A12	DS1200 DS1199	L28SV5001A18	ES431L	L28VT5162A12	DS1293	KB526D	8514N	R201310	8611B
L24VU8044A11	DS1184	L28SV5001A26	ES431L	L28VT5182A11	DS1027	KB534B	8553B	R201315	80063C
L24VU8044A12	DS1184	L28SV5001A29	ES431R	L28VT5182A12	DS1028	KB535B	8567B	R230068	ES423L
L24VU8047B11	DS1273	L28SV5001B14	ES434L	L28VT5187A11	DS997	KB538B	8568B	R230069	ES423R
L24VU8047B12	DS1273	L28SV5001H23	ES2116L	L28VT5187A12	DS997	KB539D	8570N	R230070	ES431R
L24VU8050A12	DS1340	L28SV5002A15	ES431R	L28VT5192A11	DS992	KB540B	8570B	R230071	ES431L
L24VU8052A11	DS1274	L28SV5002A18	ES431R	L28VT5192A12	DS992	KB541B	8518B	R230072	ES2090L
L24VU8052A12	DS1274	L28SV5003A13	ES346R	L28VT5197A11	DS994	KB542D	8518N	R230073	ES2091R
L24VU8055A11	DS1344	L28SV5003A14	ES346R	L28VT5197A12	DS994	KB543D KB544D	8562N 8560N	R230090 R230091	ES3312R ES3031L
L24VU8055A12	DS1344	L28SV5003A16	ES376L	L28VT5199A11	DS995	KB546B	8573B	R230091	ES3030R
L24VU8056A11	DS1275	L28SV5003B12	ES431L	L28VT5199A12	DS995	KB547B	8571B	Westport Axle	Moog No.
L24VU8056A12	DS1275	L28SV5003B15	ES431L	L28VT5209A12	DS996	KB548B	8572B		
L24VU8059A11	DS1278	L28SV5003B18	ES431L	L28VT5224A12	DS1024	KB549B	8577B	143640004	ES431R
L24VU8059A12	DS1278	L28SV5003C17	ES2224L	L28VT5224A13	DS1024	KB550B	8587B	143640005	ES431L
L24VU8067A12	DS954	L28SV5004D1	ES2113R	L28VT5225A12	DS1025	KB550D	8587N	216446	8527B
L24VU8068A11	DS949	L28SV5004D1	ES431R	L28VT5241A12	DS1026	KB551B	8579B	217016A	80056B
L24VU8068A12	DS949	L28SV5007A15	ES346L	L28VT5250A11	DS998	KB552B	8581B	217175 370904405	80055B 8605B
L24VU8070A11	DS982	L28SV5007A16	ES346L	L28VT5250A12	DS998	KB553D	8581N	370904405	8605B
L24VU8072A11 L24VU8072A12	DS1270 DS1270	L28SV5007A17 L28SV5007C19	ES376R ES431R	L28VT5308A12	DS1033 DS993	KB554B	8583B	370905004	8605B
L24VU8073A11	DS1270 DS1271	L28SV5007C19	ES431R ES431R	L28VT5311A11 L28VT5311A12	DS993 DS993	KB555D	8583N	R230068	ES423L
L24VU8073A11	DS1271 DS1271	L28SV5007C22	ES2208R	L28VT5311A12	DS1020	KB557B	8587B	R230069	ES423R
L24VU8074A11	DS1271	L28SV5015A15	ES2208R	L28VT5312A11	DS1020	KB558B	8585B	White	Moog No.
L24VU8074A12	DS1272	L28SV5019A1	ES434L	L28VT5359A11	DS999	KB560B	8592B		
L24VU8085A11	DS1272	L28SV5041A12	ES3032R	L28VT5359A11	DS999	KB561B	8593B	027092084	ES423L
L24VU8085A12	DS1369	L28SV5052A1	ES431R	L28VT5468A11	DS1350	KB562B	8601B	027092085	ES423R
L24VU8086A11	DS1276	L28SV5053B12	ES431R	L28VT5522A11	DS1299A	KB563B	8590B	027092962	ES2224L
L24VU8086A12	DS1276	L28SV5105B12	ES2091R	L28VT5537A11	DS1020	KB565B	8605B	027092963	ES2225R
L24VU8088A11	DS1370	L28SV5111A11	ES2204R	L28VT5618A11	DS1295A	KB567B	8613B	216446 217016A	8527B 80056B
				•		•		211010A	000008

White	Moog No.	White	Moog No.
217175	80055B	KIT168	8518N
27092962	ES2224L	KIT170	8518B
27092963	ES2225R	KIT170	8518N
370240004	ES423L	KIT172	8489B
370240005	ES423R	KIT172	8489N
370245001	ES2090L	KIT195	8590B
370245002	ES2090L	KIT198	8645B
370245002	ES2091R	KIT199	8553B
370905005	8605B	L28SV5004D1	ES2113R
389050001	DS1024	L28SV5004D13	ES2113R
389050003	DS1025	L28SV5019A1	ES434L
389050016	DS1026	R200195	8590B
389050023	DS1033	R200198	8571B
471632	ES194L	R230070	ES431R
471632	ES2083L	R230071	ES431L
471633	ES194R	R230074	ES2200L
471633	ES2082R	R230075	ES2201R
718114	ES176R	R230090	ES3312R
718115	ES176L	R230091	ES3031L
839307B	ES431L	R230092	ES3030R
839307B	ES431R	V1110067	ES2210L
839308B	ES2040R	V1110068	ES2204R
839308B	ES431L		
839308B	ES431R		
872469	ES187R		
872470	ES187L		
883234	ES304L		
883234	ES304R		
887783A	ES2116L		
887783A	ES376L		
887783A	ES431L		
887784A	ES2113R		
887784A	ES2114R		
887784A	ES376R		
887784A	ES431R		
A13144F370	ES2208R		
A2144Q225	ES187L		
A3144525	ES2208R		
A3144C237	ES346L		
A3144C237	ES346R		
A3144D238	ES346L		
A3144D238	ES346R		
A3144D524	ES423R		
A3144E525	ES423L		
A3144F448	ES2091R		
A3144G449	ES2090L		
A3144J296	ES431R		
A3144K297	ES2040R		
A3144K297	ES431L		
A3144K297	ES431R		
A3144Q225	ES187L		
A3144R226	ES187R		
A3144U385	ES304L		
A3144U438	ES2090L		
A3144V386	ES304R		
A3144V437	ES2091R		
B1490632	DS999		
KIT123	8568B		
KIT144	8568B		
KIT156	8514B		
KIT156	8514N		
KIT157	8514B		
KIT157	8514N		
KIT167	8489B		
KIT167	8489N		
KIT168	8518B		
1			

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## National Introduces the Most Innovative Technology in Sealing!



The National® Oil Seals "Red" 37 Series that help keep your fleet on the road mile after mile is now enhanced with National Dynamic Edge™ technology. This innovative dirt exclusion system is engineered to deflect dirt and moisture away from wheel end components. The key to National Dynamic Edge™ technology is a patent pending sinusoidal wave that actually creates a pumping action to aggressively push dirt away from the seal.

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For the latest technology and engineering innovation — no seal performs like National!



B Four floating points of contact lock out dirt and moisture





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The parts listed in this catalog are designed to replace the worn or non-functioning original equipment parts in vehicles as produced by the vehicle factory. These parts are not designed for installation on vehicles where the suspension and/or steering systems have been modified for any other purpose.

Les pièces listées dans ce catalogue sont conçues pour remplacer les pièces d'équipement d'origine usées ou qui ne fonctionnent pas sur le véhicule tel qu'il a été fabriqué en usine. Ces pièces ne sont pas conçues pour être installées sur des véhicules dont les systèmes de suspension et/ou de direction ont été modifiés dans un autre but.

Las piezas que aparecen en este catálogo se han concebido para sustituir piezas originales desgastadas o que funcionan mal en vehículos tal v como salieron de fábrica. Estas piezas no se han pensado para instalarse en vehículos donde el sistema de suspensión y/o el de dirección ya han sido modificados con cualquier finalidad.

Federal-Mogul Corporation Southfield, MI 48033

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